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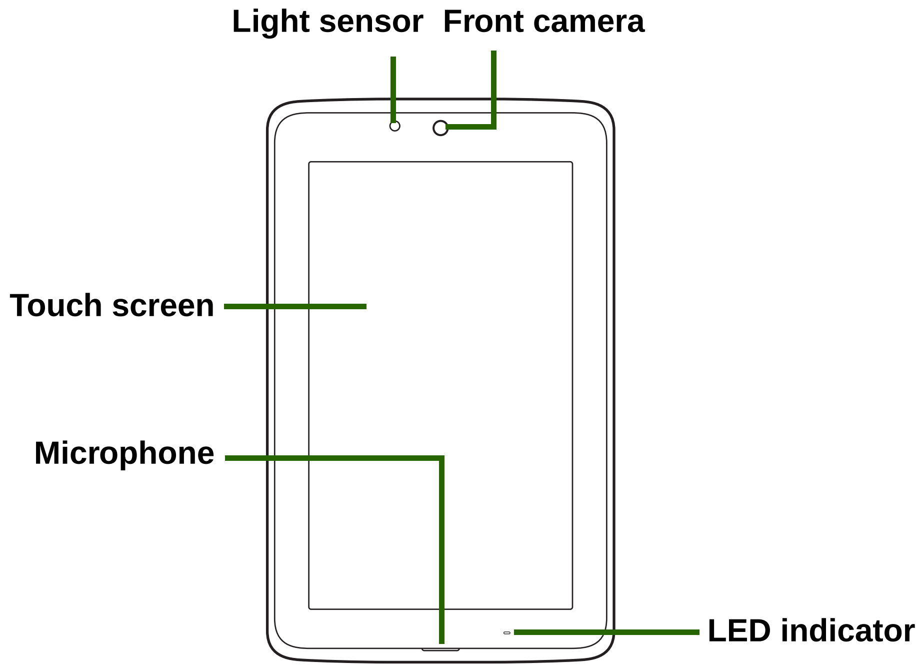
Mangrove 7

User Manual

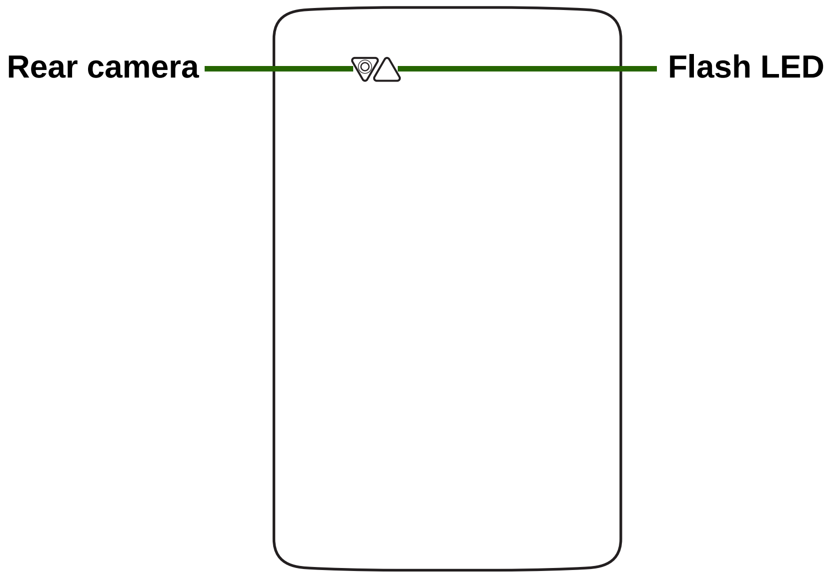
Chapter 1: Getting Started

1.1 Your Device

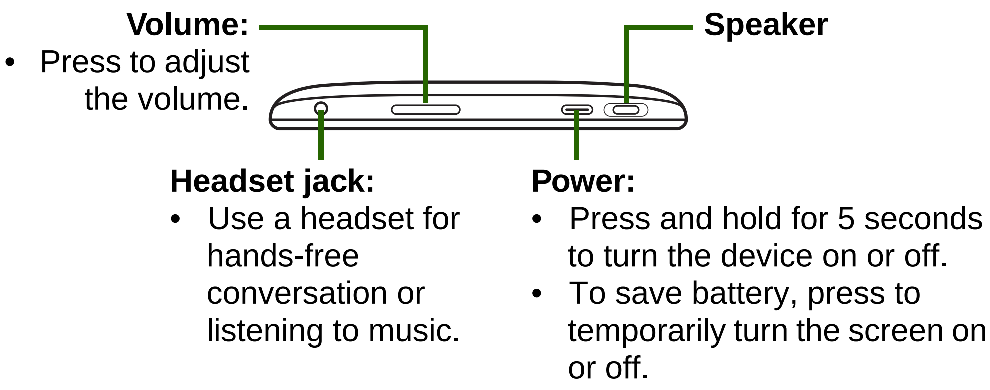
Front



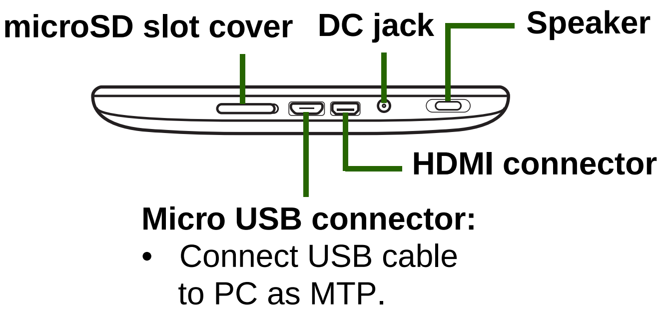
Back



Top



Down



1.2 Accessories

Your package comes with the following items. If any of them is missing, please contact your retailer.

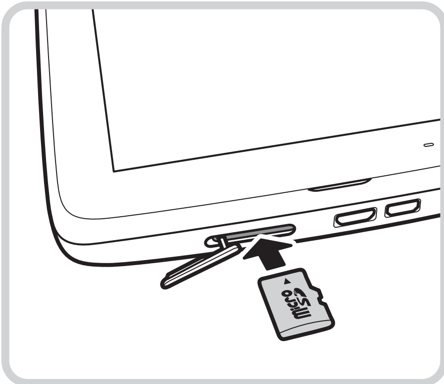
- Tablet
- AC adapter
- Micro USB cable
- Headset
- Quick Start Guide

1.3 Installing Memory Card

You need a microSD® card to store photos, music, videos, and other data.

To install the memory card

1. Open the card cover.
2. Insert the microSD card as shown. Make sure the gold contacts are facing down.



To remove the memory card

1. Open the card cover.
2. Push to eject the microSD card from the slot.

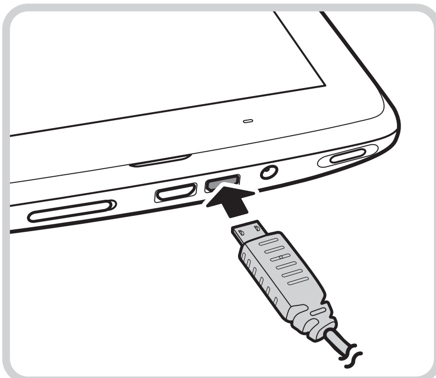
NOTE: Do not remove the memory card while the device is turned on. Sudden removal of the memory card may cause data loss or unpredictable system hang up.

1.4 Charging Battery

The battery is only partially charged. To fully charge the battery, charge it for 2 hours.

Charge the battery

1. Connect one end of the AC adaptor to the DC jack of the device.
2. Plug the other end of the AC adaptor to the wall outlet to start charging.



When the battery is charging and the device is turned on, the icon is displayed on the status bar. When the battery is fully charged, the icon is displayed on the status bar.

LED Indicator

<table>
<tr><th>Device State</th><th>LED Color</th><th>Indication</th></tr>
<tr><td rowspan="4">Power On</td><td>Orange (solid)</td><td>Battery is charging.</td></tr>
<tr><td>Green (solid)</td><td>Battery is fully charged.</td></tr>
<tr><td rowspan="2">Green and Orange (blinking)</td><td>Battery overheat (A warning “Battery temperature is too high, stop battery charging!” message appears on the screen).</td></tr>
<tr><td>Charging error (short circuit/over voltage/no battery inside the device/extended charging time).</td></tr>
<tr><td rowspan="3">Power Off</td><td>Orange (solid)</td><td>Battery is charging.</td></tr>
<tr><td>Green (solid)</td><td>Battery is fully charged.</td></tr>
<tr><td>Green and Orange (blinking)</td><td>Charging error (short circuit/over voltage/no battery inside the device/extended charging time).</td></tr>
</table>

1.5 Using Headsets

For hands-free conversation or listening to music, plug a headset to the headset jack.

NOTE:

- When using a headset, your ability to hear outside sounds may be limited. Do not use headset if it will endanger you.
- When using a headset, do not set the volume to its maximum as it may damage your hearing.

1.6 Turning the Device On or Off

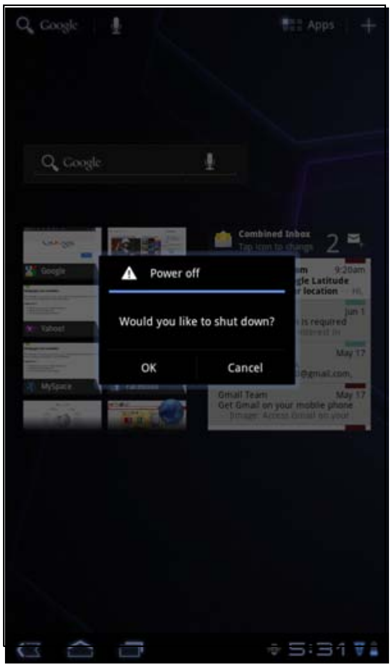
After installing the memory card and charging the battery, the device is ready to be turned on.

To turn on your device

Press and hold the **Power** button until the device vibrates.

To turn off your device

1. Press and hold the **Power** button for 1 second.
2. A pop-up window appears, tap **OK** to confirm.



To set your device to Sleep mode

To set the device to sleep mode, press the **Power** button. This will turn the display off.

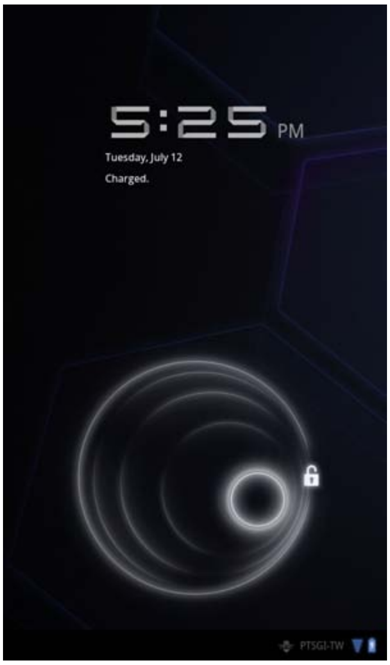
To turn the display on, press the **Power** button again.

1.7 Unlocking the Screen

By default, the screen automatically locks after a period of inactivity. You can set the length of time until the screen locks, see “Screen” on page 62.

To unlock the screen

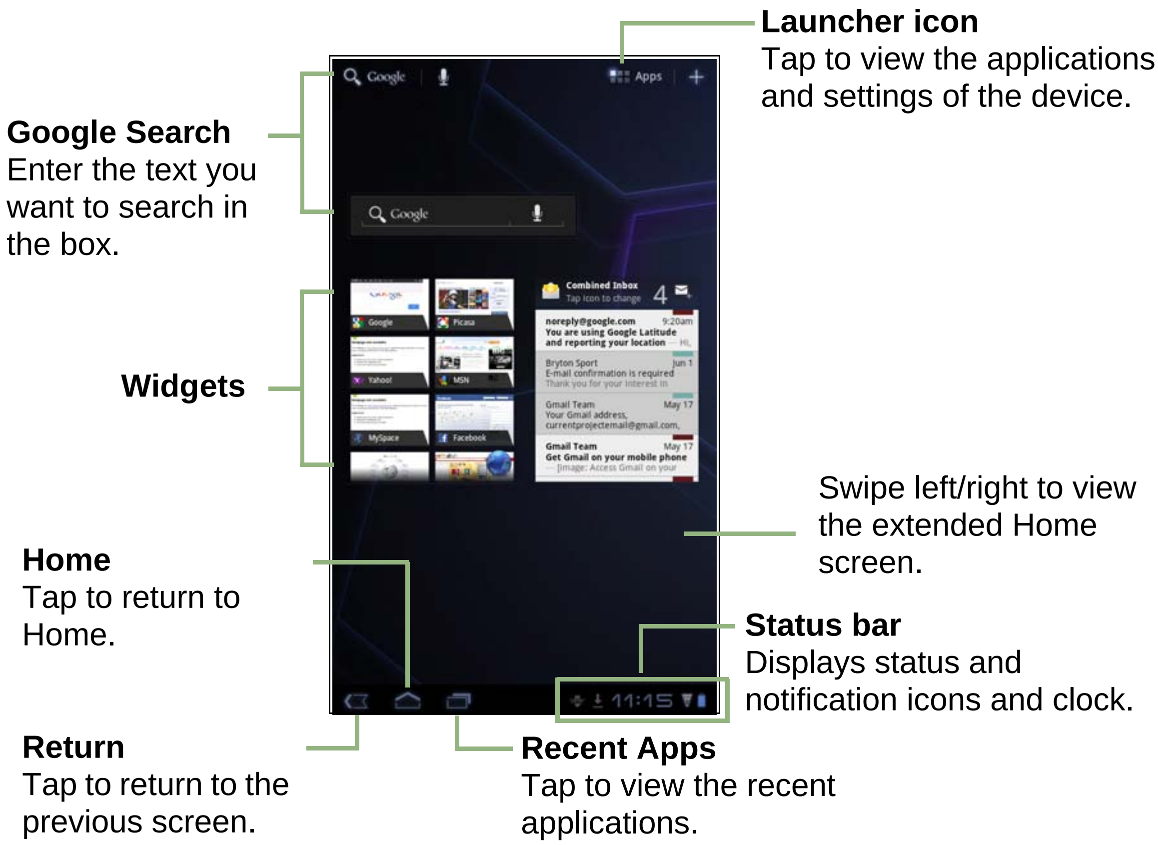
1. Press the **Power** button to turn on the display from Sleep mode.
2. Tap and drag the middle circle ( ) to to unlock the screen.



Chapter 2: The Basics

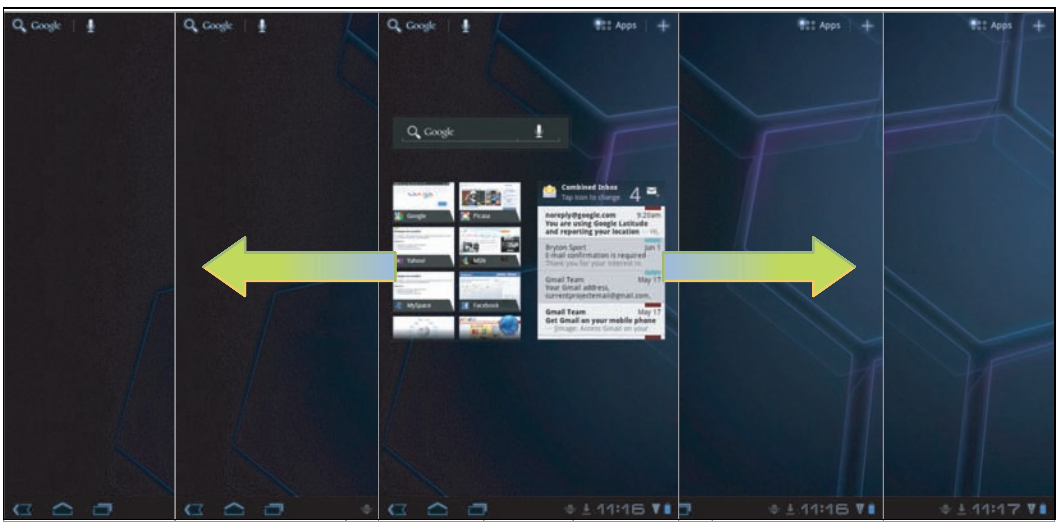
2.1 Home Screen

From the Home screen, you can quickly access common features and view notifications of received messages, battery and connection status.



Extended Home screen

Swipe your finger to the left or right across the Home screen.
The two extensions to the left and to the right of the Home screen provide more space for icons, widgets, shortcuts, and other items.



Status Bar Icons

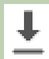
Status bar icons indicate different types of information.

The icons on the status bar indicate the following information:



See “Home Screen” on page 7.

Icon	Description
	Battery is full.
	Battery is low.
	Battery is completely discharged.
	Battery is charging.
	Myriad UPnP Remote is active.

Icon	Description
	Wi-Fi is connected.
	Bluetooth connection is active.
	File downloading in progress.
	New email notification.

Tap the status bar and scroll up to view notifications or view system information easily. To close the window, tap .



Shortcut menu

The shortcut menu allows you to easily access an application from the Home screen. To open an application, tap an icon.

Customizing shortcut menu

To add a shortcut:

1. Tap .
2. Tap **Apps** to display the applications.
3. To add an item, drag the application icon to the specific Home screen.

   You can also add a shortcut by pressing and holding the application icon, then drag it to the specific Home screen.



To remove shortcut:

1. Tap and hold an application icon.

   The Remove icon appears on the top right of the Home screen.
2. Drag the application icon to Remove icon to delete. The application icon is removed from the Home screen.



Using widgets

Save time with live updates right on the Home screen and get all your personalized updates in one place.

You may add and customize the Widgets on the Home screen as you like.

1. From the Home screen, tap .
2. Tap **Widgets** to display the applications.
   All available widgets is displayed.
3. To add widget, drag the widget icon to the specific Home screen.



To remove widgets:

1. From the Home screen, tap and hold the desired widget. The Remove icon appears on the top right of the Home screen.
2. Drag the widget to Remove icon to delete it from the Home screen.

Applications

Tap Apps to view the applications and settings of the device.

- Tap an icon to access the application.



Setting wallpaper

You can customize the wallpaper of your Home screen with a default wallpaper or with pictures taken with your device.

Set wallpaper from Wallpaper gallery

1. From the Home screen, tap + > **Wallpapers**.
2. Tap **Wallpapers**.
   All default wallpapers are displayed.
3. Tap the desired wallpaper to set as Home screen wallpaper.



Set wallpaper from My Gallery

1. From the Home screen, tap + > **Wallpapers**.
2. Tap **Gallery**.
3. Browse the files. Tap to select the picture you want to use as wallpaper.
4. Drag your finger to select the crop area.
5. Tap ✓ Ok to set the cropped photo as wallpaper.

2.2 Adjusting Volume

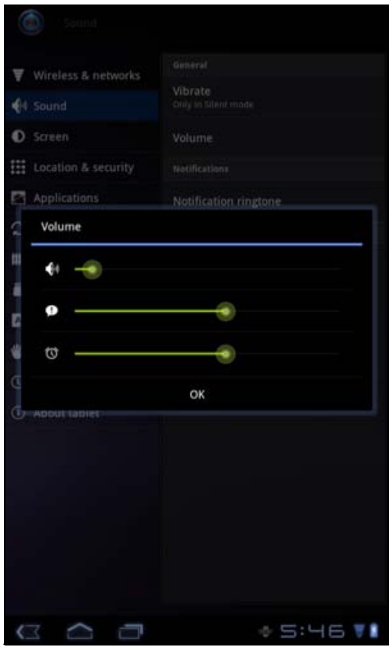
This device features three types of volume which can be adjusted separately:

- **Ringer volume**: Set the volume for notifications.
- **Media volume:** Set the volume for music and videos.
- **Alarm volume**: Set the volume for alarms.

To adjust the volume

1. From the Home screen, tap Apps > **Settings** > **Sound**.
2. Tap **Volume**.
3. To adjust the volume, do either of the following:
   a. Drag the respective volume slider to adjust the volume.
   b. Press the volume button to adjust the volume.

      NOTE: When the device is set to silent mode, all sounds are turned off except media and alarm.
4. Tap **OK** to save your settings.



2.3 Setting up Wi-Fi

This device only uses Wi-Fi connection. You need to connect to a wireless network before surfing the Internet or using the related applications that require internet connection.

To turn Wi-Fi on or off

1. From the Home screen, tap Apps > **Settings** > **Wireless & networks**.
2. Tap **Wi-Fi** check box to turn Wi-Fi function on or off.



To connect to a Wi-Fi network

1. Turn Wi-Fi on.
2. Tap **Wi-Fi settings** > **Network notification** to start detecting networks.
3. The available networks are listed. Tap a network to connect to or tap **Add Wi-fi network** to manually add a connection.
4. If you select an unsecured network, the connection is automatically established. Otherwise, proceed to the next step.



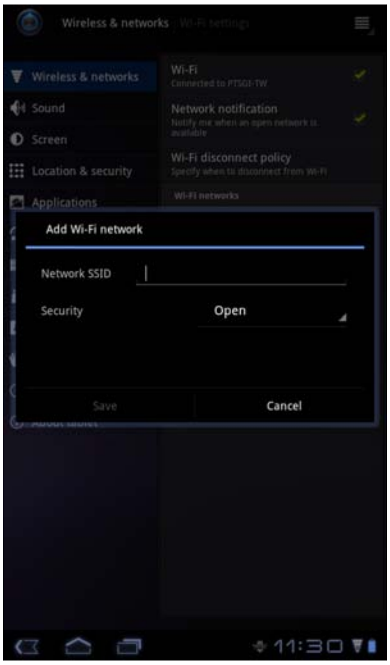
5. When connecting to a secured network, you will be prompted for the password. Enter the password, then tap **Connect**.

When Wi-Fi is connected, the connection icon is displayed on the status bar.



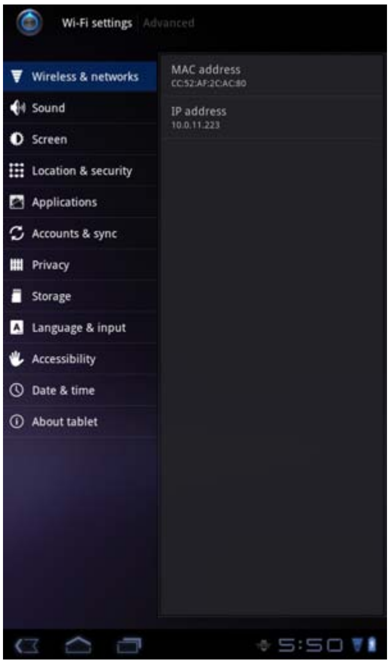
To add Wi-Fi network

1. From the Home screen, tap Apps > **Settings** > **Wireless & networks**.
2. Tap **Wi-Fi settings**.
3. In Wi-Fi networks, tap **Add Wi-Fi network**. A new window is displayed.
4. Follow the on-screen instructions and enter the necessary information, then tap **Save** to save the settings.



To view Wi-Fi settings

1. From the Home screen, tap Apps > **Settings** > **Wireless & networks**.
2. Tap **Wi-Fi settings** > ≡ > **Advanced**.
   The details on MAC address and IP address appear on the screen.

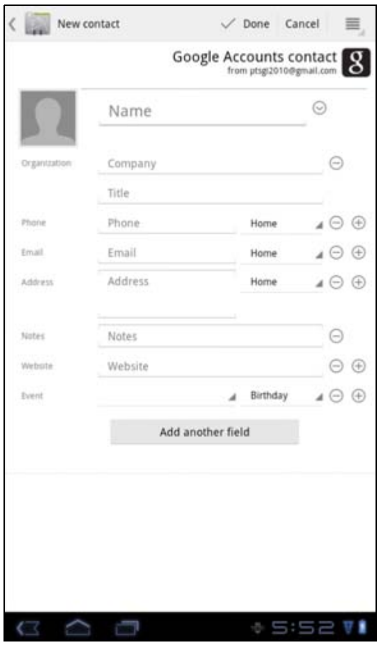


2.4 Contacts

Contacts lets you store names, phone numbers, email, and other information. Contacts are stored in the phone memory. You can also add the frequently used contacts to the Starred list. See "Favorite contacts" on page 17.

Adding contacts

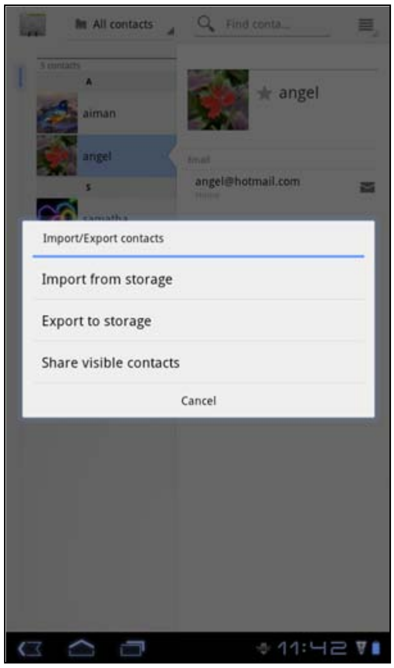
1. From the Home screen, tap Apps > **Contacts**.
2. Tap ≡ > **New**.
3. Enter contact information such as name, phone number, email address, etc.
4. When finished, tap ✓ Done to save the contact or tap Cancel to exit without saving any changes.



Importing contacts

You can import contacts from the memory card to your device.

1. From the Home screen, tap Apps > **Contacts**.
2. Tap > **Import/Export**.
3. Select **Import from storage**.
4. Select vCard files to import and tap **OK**.

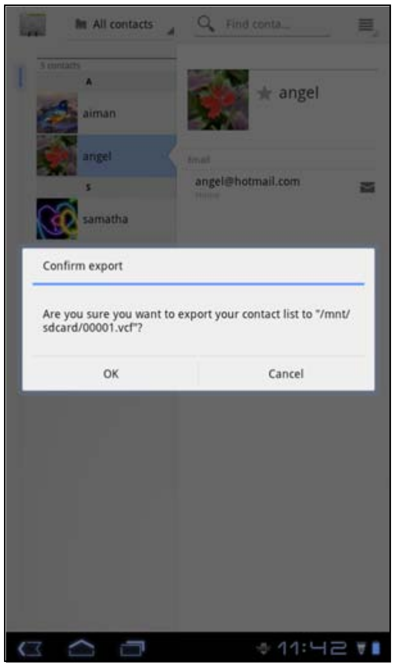


Backing up contacts

You can copy contacts to the memory card to back up your contacts information.

Export contacts to the memory card

1. From the Home screen, tap Apps > **Contacts**.
2. Tap > **Import/Export** > **Export to storage**.
3. A warning message pops up, tap **OK** to proceed. All contacts are copied to the internal storage.

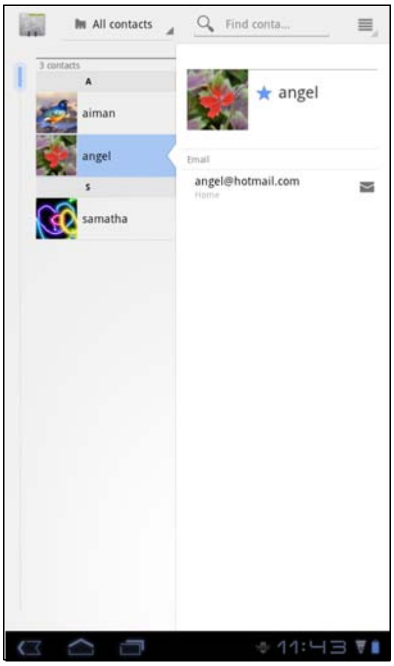


Favorite contacts

Add the most frequently called contacts to the Starred contact list to help you access contacts quickly and easily.

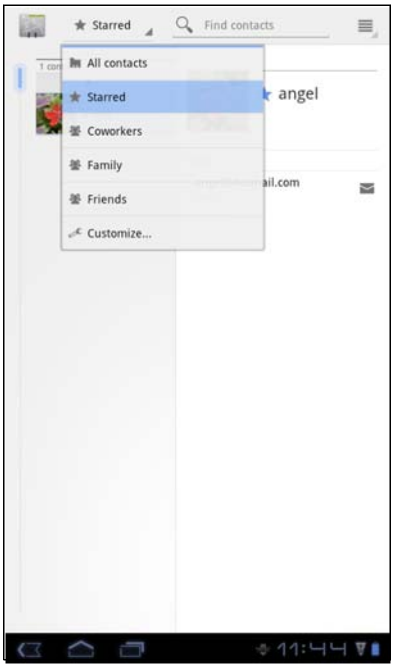
Add to Starred List

1. From the Home screen, tap Apps > **Contacts**.
2. From **All contacts** list, tap a contact.
3. Tap and the icon turns blue.
   The contact is now displayed in the **Starred** list.



Remove from Starred List

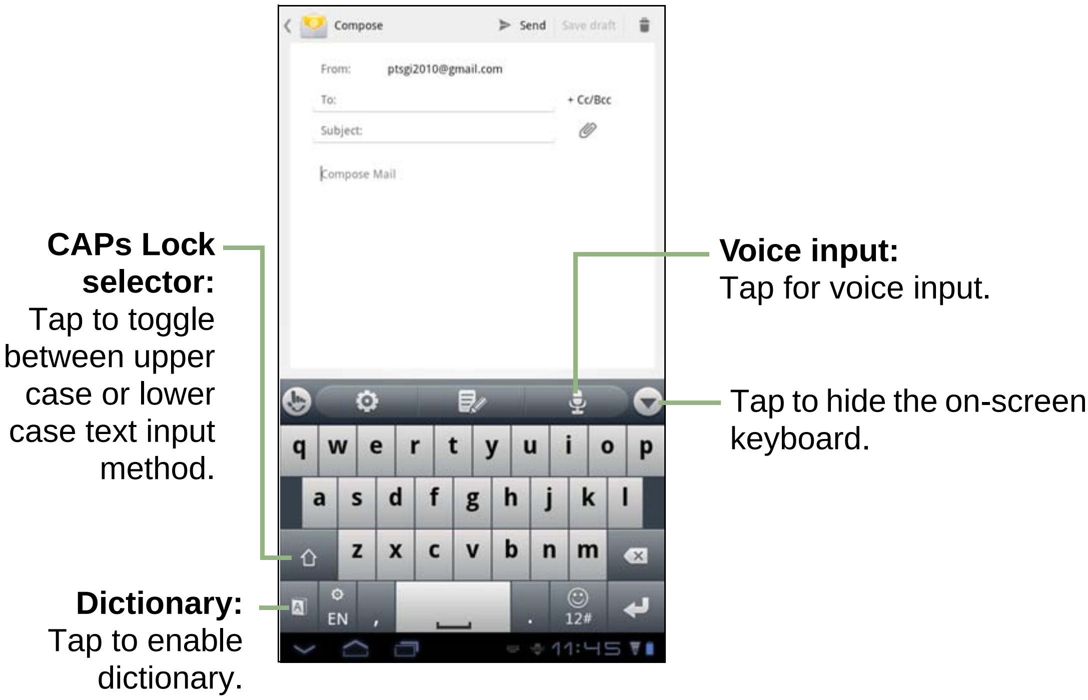
1. From the Home screen, tap Apps > **Contacts**.
2. Tap the group list, tap **Starred**.
   The **Starred** list is displayed.
3. Tap a contact and tap .
   The contact is removed from the **Starred** list.



Chapter 3: Entering Information

3.1 On-Screen Keyboard

The on-screen keyboard appears when an application requires text input, such as messaging and writing emails. The keyboard input method is activated by default.



Using the on-screen keyboard

Tap the screen to display the on-screen keyboard.



Lowercase keyboard



Uppercase keyboard



Numbers and symbols

- Tap the keys to enter the characters.
- To toggle between upper and lower case letter display, tap .
- To display the numeric and symbols keyboard, tap .

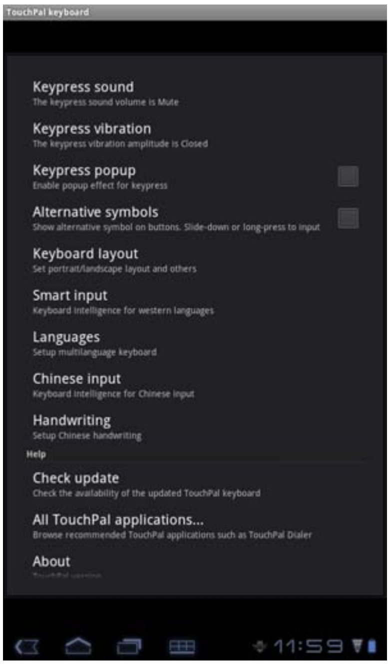
Setting input method

1. On the on-screen keyboard, tap .
2. Tap **Settings** to change the keyboard settings.

3.2 Configuring Keyboard Settings

Use keyboard aids to set up various input settings.

1. From the Home screen, tap Apps > **Settings** > **Language & input**.
2. Tap **Configure input methods** > **Settings**.
   You can also access this settting by tapping Apps > **TouchPal keyboard**.
3. Select the applicable options from the following keyboard settings:



- **Keypress sound**: Select to adjust the volume level of the clicking sound when a key is touched.
- **Keypress vibration**: Select to adjust the vibration amplitude level when a key is touched.
- **Keypress popup**: Select to enable popup effect when a key is touched.
- **Alternative symbols**: Select to show alternative symbol on buttons.
- **Keyboard layout**: Select to configure the portrait/landscape layout and other keyboard layout settings.
- **Smart input**: Select to enable word prediction, predict new word, correct mistyping, spellcheck, adaptive learning, and context prediction.
- **Languages**: Select to set the keyboard language.
- **Chinese input**: Select to enable large Chinese charset, input next word by space, stroke filtering, Traditional Chinese mode, and configure fuzzy PinYin.
- **Handwriting**: Select to configure Chinese handwriting.

Chapter 4: Email

Use **Email** to send and receive email messages via your internet email accounts.

4.1 Email Accounts

Your device can send and receive emails just as you do with a computer. Your device supports email accounts provided by an Internet Service Provider (ISP) or web-based email, such as Hotmail, Yahoo! Mail, etc.

Setting up an Internet email account

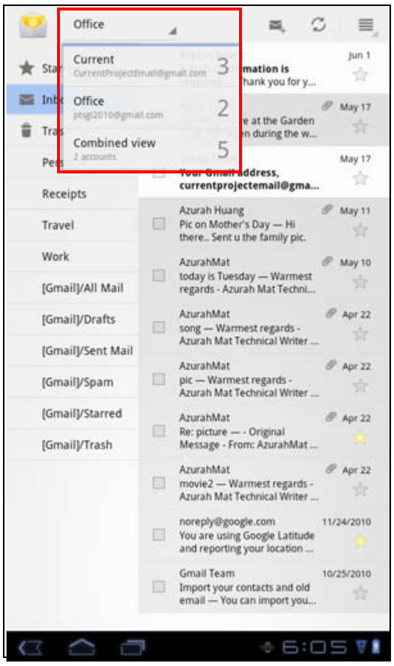


1. From the Home screen, tap Apps > **Email**.
2. Enter your **Email address** and **Password**.
3. Tap **Next**. The device will automatically retrieve the email settings.
   - To add another email account, tap > **Account settings >** Add account **.**
4. Set your account options and tap **Next**.
5. Enter **Your Name** and **Account display name**.

   NOTE: The **Account display name** is the name shown to the recipients of your emails.
6. Tap **Next**.

   Once the account set up is completed, the device will automatically retrieve your emails.

Viewing email accounts



1. From the Home screen, tap Apps > **Email**.
2. Tap the account picker box at the top left of the screen.
3. Tap the account you want to access from the available email accounts.

Customizing email settings



Configure message settings using the **Account settings** menu.

1. From the Home screen, tap Apps > **Email**.
2. Tap the account you want to access.
3. Tap ≡ > **Account settings** to open the email setting menu.

4.2 Using Email

Composing and sending emails

1. From the Home screen, tap Apps > **Email.**
2. Tap an email account.
3. Tap .
4. In the **To** field, enter the recipient's email address.
5. Enter a **Subject**.
6. Compose your email.
7. Tap Send .



Sending an email from Contacts

You can send an email to a contact with an email address stored in Contacts.

1. From the Home screen, tap Apps > **Contacts**.
2. Tap a name to open contact.
3. Tap **Email Home** or **Email Work**.
4. Enter a **Subject**.
5. Compose your email.
6. Tap Send .

Adding attachments to an email message

1. On the Compose screen, tap .
2. Select the file that you want to attach.

Receiving emails

Emails are automatically received in your Inbox when the device connects to a wireless network.

To manually receive emails

1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap .

Reading and replying to emails

Inbox displays email headers. Download the email to view the complete content.

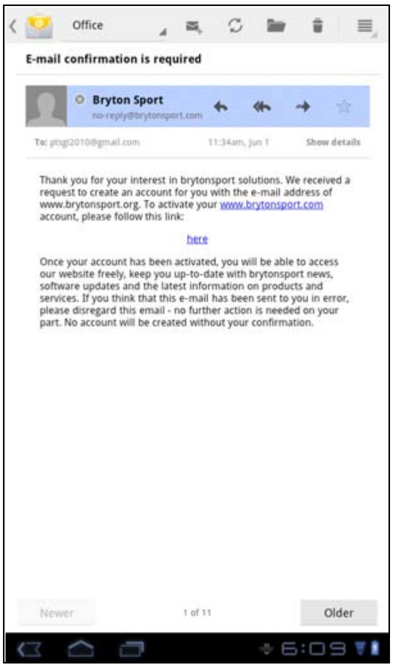
To download attachments

1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap a message to open.
4. Tap **Attachment** tab and do any of the following:
    - Tap **View** to view the attachment.
    - Tap **Save** to save the attachment.

NOTE: Only supported file types can be opened on the device.



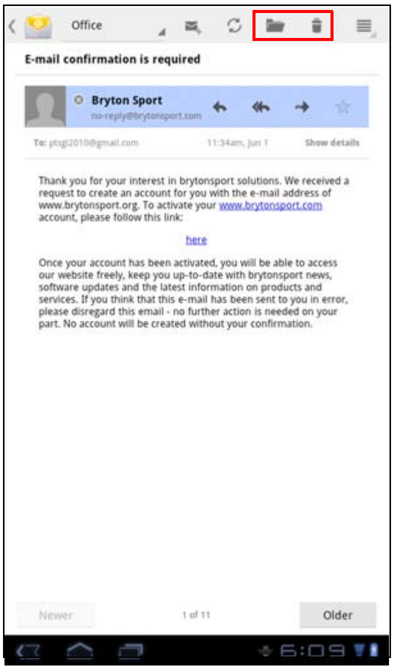
To reply or forward an email



1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap a message to open.
4. Do any of the following:
   - Tap (Reply) or (Reply all) to reply the email.
   - Tap (Forward). Then enter the recipient in the **To** field.
5. Compose your message.
6. Tap Send .

Managing email folders

To delete an email



1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap a message to open.
4. Tap to delete an email.

To move an email to a folder

1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap a message to open.
4. Tap and tap the desired folder to move the current email to the selected folder.

Customizing email settings

You can configure the general settings of your email account such as account name, email checking frequency, default account, notifications, and server settings.

To set up your account name



1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap > **Account settings** to view the email account settings.
4. Tap **Account name** to change the account name.
5. Tap **OK** to confirm.

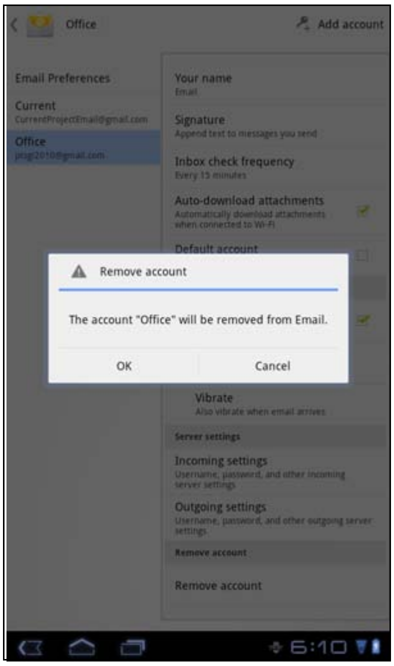
To set up email checking frequency

1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap > **Account settings** to view the email account settings.
4. Tap **Inbox check frequency**.
   You can set the device to automatically check for new email every 5 minutes, every 10 minutes, every 15 minutes, every 30 minutes, every hour, or never.

To set up default account

1. From the Home screen, tap Apps > **Email**.
2. Tap an email account.
3. Tap > **Account settings** to view the email account settings.
4. Tap **Default account** to send email from this account by default.

To delete an email account

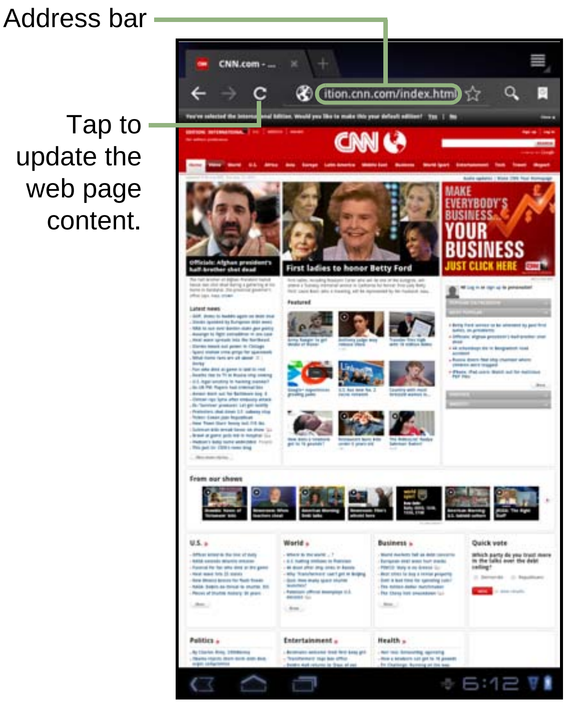


1. From the Home screen, tap Apps > **Email**.
2. Tap the email account to delete.
3. Tap > **Account settings** > **Remove account**.
4. Tap **OK** to confirm.

Chapter 5: Using Internet

5.1 Browsing Web Pages

1. From the Home screen, tap Apps > **Browser**.
2. Tap the address bar.
3. Type the URL. As you type, a list of URL suggestions appears on the screen.
4. Tap a match item in the list.



To scroll the page

To scroll up or down, swipe your finger down or up. To scroll left or right, tap and swipe your finger to the right or left.

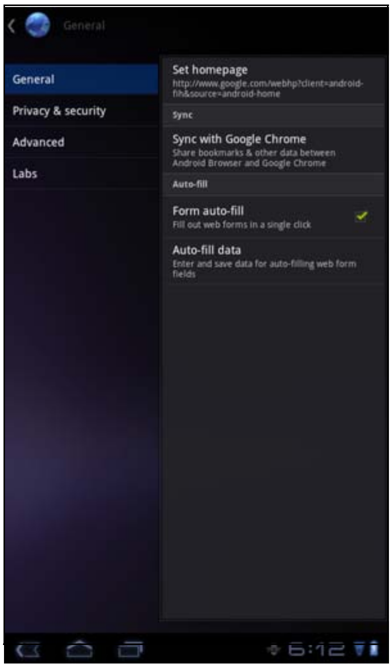
To set Home page

1. While viewing a web page, tap > **Settings** > **Set home page**.
2. Enter the URL of the page that you want to set as home page.
3. Select **Current page** or **Default page**.
4. Tap **OK** to save your settings.

Managing web pages

While viewing a web page, tap to configure the browser settings:

- **General**: Select to set home page, and configure sync data and autofill settings.
- **Privacy & Security**: Select to configure privacy and security settings including cache, history, cookies, form data, location, and etc.
- **Advanced**: Select to set search engine, open in background, enable JavaScript, enable plug-ins, advanced settings for individual website, page content settings, and reset all settings to the factory default.
- **Labs**: Select to set quick control access, display the most visited pages, and configure Google Instant.



Chapter 6: Google Applications

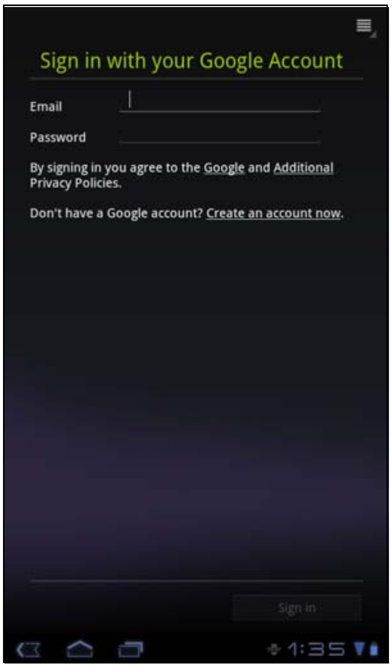
The following sections cover Android and Google applications that come pre-installed on your device.

6.1 Gmail

Gmail is the email service provided by Google.

Signing in to Gmail

1. From the Home screen, tap Apps > **Gmail**.
2. Follow the on-screen instructions to login or create your Gmail account.
3. Once logged in, you can begin reading and sending emails from your Gmail account.



Refreshing Gmail

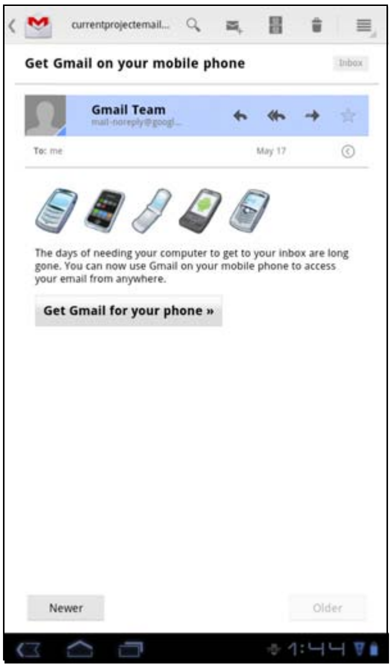
1. From the Home screen, tap Apps > **Gmail**.
2. Tap .

Creating and sending emails

1. From the Home screen, tap Apps > **Gmail**.
2. Tap .
3. In the **To** field, enter the recipient's email address.
4. Enter a **Subject**.
5. Compose your email.
6. If necessary, do any of the following:
    - To add Cc/Bcc, tap + Cc/Bcc .
    - To attach files, tap .
    - To save as draft, tap > **Save Draft**.
7. Tap Send to send the email.



Reading and replying to emails



1. From the Home screen, tap Apps > **Gmail**.
2. Tap an email to read.
3. To reply, tap (Reply) or (Reply all) .
4. Compose your message.
5. Tap Send to send the email.

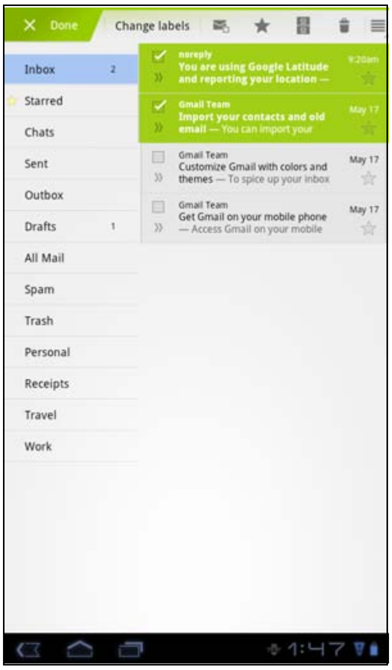
To preview and download attachments

1. From the Home screen, tap Apps > **Gmail**.
2. Tap an email to read.
3. Scroll to the end of the email and do any of the following:
    - To preview an attachment, tap **View**.
    - To download an attachment, tap **Save**.

Forwarding emails

1. From the Home screen, tap Apps > **Gmail**.
2. Tap an email to open.
3. To forward, tap (Forward).
4. Enter the recipient.
5. Tap Send to send the email.

Managing emails



To select emails

1. From the Home screen,tap Apps > **Gmail**.
2. Tap the check box.

To delete emails

1. From the Home screen, tap Apps > **Gmail**.
2. Select the email(s) that you want to delete, then tap .

To add a star to emails

1. From the Home screen, tap Apps > **Gmail**.
2. Select the email(s), then tap .

To mark emails as read or unread

1. From the Home screen, tap Apps > **Gmail**.
2. Select the email(s), then tap (Mark read) or (Mark unread).

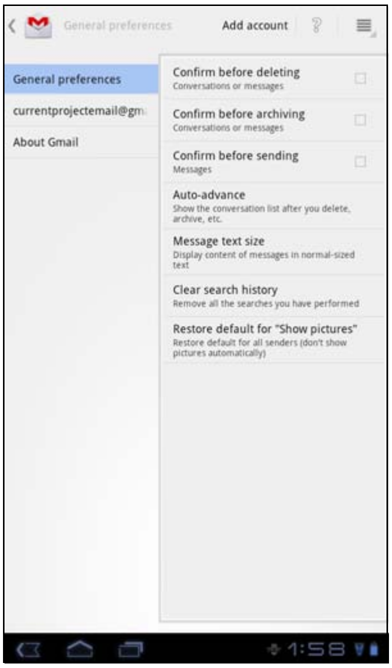
To place emails in archive

1. From the Home screen, tap Apps > **Gmail**.
2. Select the email(s), then tap (Archive).

To change labels of emails

1. From the Home screen, tap Apps > **Gmail**.
2. Select the email(s), then tap **Change labels**.
3. Tap a label, then tap **Done**.

Configuring Gmail settings



1. From the Home screen, tap Apps > **Gmail**.
2. Tap > **Settings** > **General preferences** or email account.
3. Tap one of the following settings:
   - **Confirm before deleting:** Select to prompt for confirmation before deleting the conversations or messages.
   - **Confirm before archiving:** Select to prompt for confirmation before archiving the conversations or messages.
   - **Confirm before sending:** Selectto prompt for confirmation before sending the messages.
   - **Auto-advance**: Select which screen to show after you delete or archieve a conversation.
   - **Message text size**: Set the font size used in emails.
   - **Clear search history**: Remove all the searches you have performed.
   - **Restore default for “Show pictures”**: Restore default for all senders (not to show pictures automatically).
   - **Priority Inbox**: Select to set Inbox as your Priority Inbox for this account.
   - **Sync options**: Configure the sync options including change sync preferences, select which labels are synchronized, or download file attachment when connected via Wi-Fi.
   - **Email notifications**: Displays a notification icon on the status bar when an email is received.
   - **Ringtone**: Select email notification ringtone.
   - **Vibrate**: Enable the device to vibrate when an email is received.
   - **Notify once**: Notify once for new email, not for every new email.
   - **Signature**: Add a text signature to your outgoing emails.

6.2 Talk

Use Google **Talk** to chat with your friends who also have Google accounts.

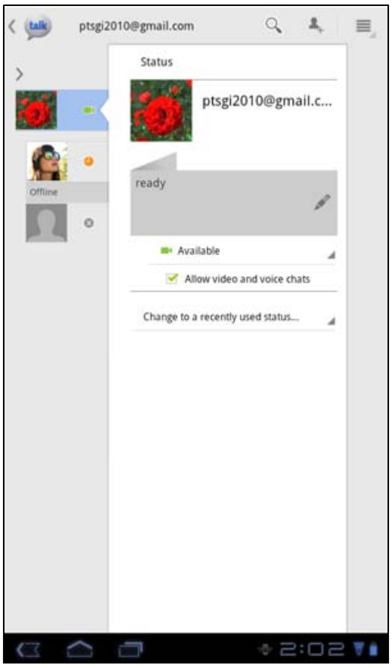
Signing in to Google Talk

1. From the Home screen, tap Apps > **Talk**.
2. Select an account and tap **Sign in**.
   If you log in for the first time, enter your username and password, then tap **Sign in**.

Google Talk options

Once logged in, you can begin using Google Talk and do any of the following:

- To view friends list, tap > **All friends**.
- To add friends to friend's list, tap .
- To search a person, tap .
- To sign out, tap > **Sign out**.
- To configure Google Talk settings, tap > **Settings**.
- To block a person, tap an account and tap > **Block friend**.
- To close all chats, tap > **Close all chats**.



Starting chat

1. From the Home screen, tap Apps > **Talk**.
2. Tap a friend on your friends list.
3. Type your message, then tap .

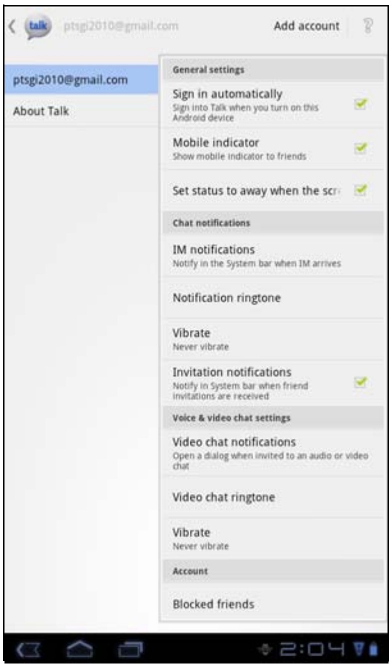
Chatting Options

The following options can be accessed when a chat window is opened:

- To chat off record, tap > **Go off the record**.
- To invite your friend information, tap > **Friend info**.
- To remove your friend from the friends list, tap > **Remove friend**.
- To invite another friend to join the chat, tap > **Add to chat**.
- To close the chat, tap .
- To clear previous chat history, tap > **Clear chat history**.

Configuring Google Talk settings

1. From the Home screen, tap Apps > **Talk**.
2. Tap > **Settings**.
3. Tap one of the following settings:

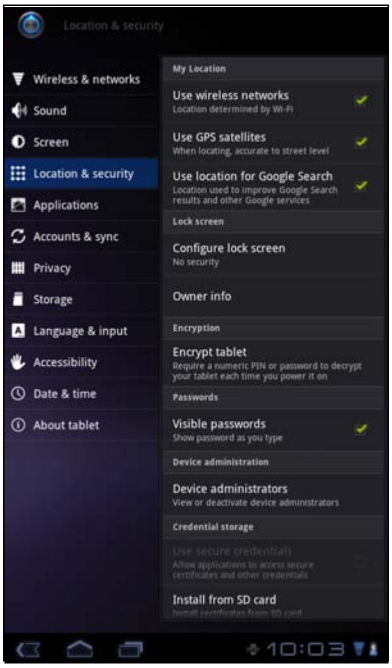


- **Sign in automatically**: Enable to automatically sign in when Google Talk is opened.
- **Mobile indicator**: Enable to show mobile indicator to your friends.
- **Set status to away when screen is turned off**: Enable to set status to away when the screen is turned off.
- **IM notifications**: Enable to display a notification icon when an instant message is received.
- **Notification ringtone**: Select the ringtone to use when an instant message is received.
- **Vibrate**: Enable to vibrate when an instant message is received.
- **Invitation notifications**: Enable to display a notification icon when friends invitations are received.
- **Video chat notifications**: Enable to display a notification icon when a video chat invitation is received.
- **Video chat ringtone**: Select the ringtone to use when a video chat invitation is received.
- **Vibrate**: Enable to vibrate when a video chat invitation is received.
- **Blocked friends**: View the blocked friends list.
- **Clear search history**: Clear previous Google Talk chat searches from showing up in the Search box.
- **Manage account**: Set the general sync settings and manage accounts.

6.3 Maps

Use Google **Maps**™ to find places, view traffic and direction information, and find your friends' location.

Before starting **Maps**™, do the following:



1. From the Home screen, tap Apps > **Settings** > **Location & security**.
2. Tap to enable **Use wireless networks**.
3. Tap to enable **Use GPS satellites**.

Viewing Map



1. From the Home screen, tap Apps > **Maps**.
2. Do any of the following:
    - Tap and hold an area on the map to view the address.
    - Slide your finger on the screen to scroll the map.
    - Pinch on the screen to zoom in or out.
    - To select nearby attractions, tap [icon] then tap the desired category.
    - To select Map mode, tap [icon] then tap **Traffic**, **Satellite**, **Terrain**, **Transit Lines**, **Latitude**, **My Maps**, or **Wikipedia**.
    - To find your location, tap [icon].
    - To search for a place of interest, tap the **Search Maps** box then type in a keyword to begin search.
    - To get direction, tap the address box and tap [icon].

Finding places

1. From the Home screen, tap Apps > **Maps**.
2. Tap the **Search Maps** box.
3. Type the place to search on the text field.
4. Tap **Search**.
   A callout appears to indicate the location of the searched place.



6.4 Navigation

Google Maps **Navigation** allows you to say the destination and get voice directions.

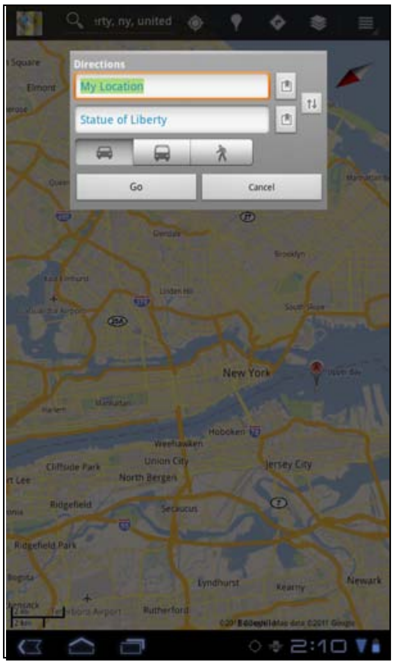
NOTE: Not available in all locations.

Before starting **Navigation**, do the following:

1. From the Home screen, tap Apps > **Settings** > **Location & security**.
2. Tap to enable **Use wireless networks**.
3. Tap to enable **Use GPS satellites**.

Getting directions

1. From the Home screen, tap Apps > **Navigation**.
2. Enter the starting point and the ending point, or tap the corresponding and select an option.
3. Select a direction icon.
    - : Driving directions
    - : Transit directions
    - : Walking directions
4. Tap Go to view the directions.



Finding your current location

1. From the Home screen, tap Apps > **Navigation**.
2. Tap to view your location on the map.

   A blue blinking arrow indicates your current location on the map.

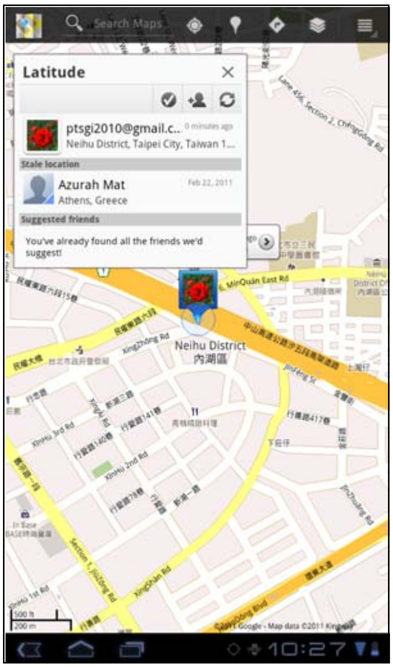


6.5 Latitude

With **Latitude**, you can view your friends' location and share your location to them on Google Maps™.

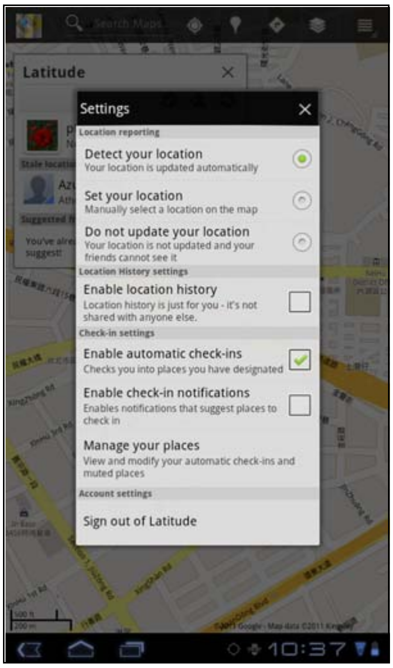
Starting Latitude

1. From the Home screen, tap Apps > **Latitude**.
2. Do any of the following:
   - To add friends, tap .
   - To refresh your friends list, tap .
   - To share your current location with your friends, tap and select a place from the available list.
   - To change your privacy settings, tap > **Settings**.



Configuring privacy settings

1. From the Home screen, tap Apps > **Latitude**.
2. Tap > **Settings**.
3. Tap one of the following:
   - **Detect your location**: Select to automatically update your location.
   - **Set your location**: Select to manually set your location on the map.
   - **Do not detect your location**: Select to hide your location from your friends.
   - **Enable location history**: Select to store your previous locations and visualize them on the Latitude website.
   - **Enable automatic check-ins**: Select to enable you to check in at places that you chose.
   - **Enable check-in notifications**: Select to enable notifications that suggest places to check in.
   - **Manage your places**: Select to manage and modify your automatic check-ins and muted places.
   - **Sign out of Latitude**: Tap to sign out from Latitude.



6.6 Market

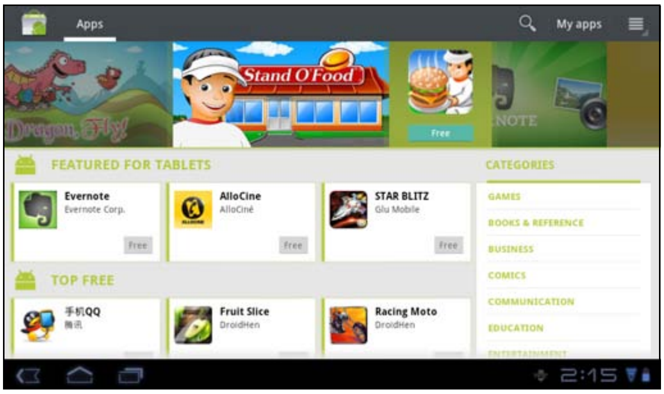
Android Market™ allows you to purchase and download games and other applications to your device.

When opening Android **Market** for the first time, the Terms of Service is displayed on screen. Tap **Accept** to accept the terms and continue.

NOTE: Android Market may not be supported in some countries.

Searching for applications

1. From the Home screen, tap Apps > **Market**.



2. To browse for an application, tap a category to view available applications.
3. To search, tap the search icon.
4. Type the application name, then tap **Search**.

Downloading applications

1. From the Home screen, tap Apps > **Market**.
2. Search for desired application.
3. Tap the application that you want to download.
4. Tap **DOWNLOAD** > **OK**.

Removing applications

1. From the Home screen, tap Apps > **Market**.
2. Tap My apps. The list of downloaded applications are displayed on screen.
3. Tap the application that you want to remove.
4. Tap **Uninstall**.

6.7 Places

Places is a location-based application that helps you find the places and things around you. Local information available includes restaurants, coffee shops, bars, hotels, attractions, ATMs, gas stations, and more. This application also helps you get where you are going with maps and directions.

From the Home screen, tap Apps > **Places**.



6.8 Google Search

From the Home Screen, you can search information on your device and on the web with **Google Search** right away.



Searching information by entering text

1. From the Home screen, tap Apps > **Google Search** or tap **Google Search** widget.
2. Enter the text you are searching in the **Quick Search** box.
3. As you type, matching items on your device and suggestions from Google web search are added to the list of previously chosen search results.

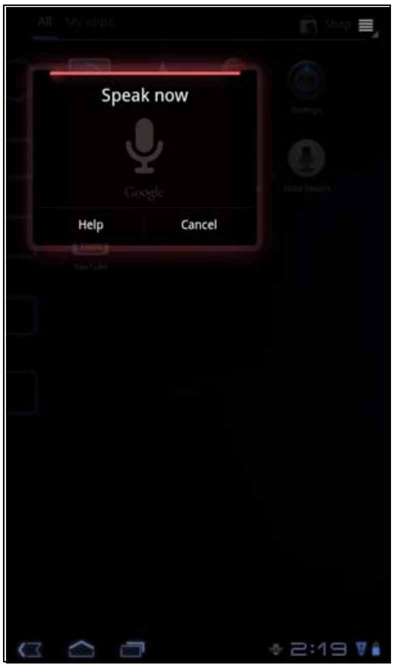
   Tap a match item in the list.
4. If what you are searching is not in the list, tap **Go**. The Browser opens, displaying results of a Google search on the web.

6.9 Voice Search

Speak your query to search item on Google, or for applications or contacts on your device.

1. From the Home screen, tap Apps > **Voice Search** or tap in the **Google Search** box.
2. A dialog opens, prompting you to speak the words that you want to search for.
3. When you are finished speaking, **Voice Search** analyzes your speech and displays the results of your search.

   If **Voice Search** misunderstands you, Quick Search Box presents a list of similar-sounding search terms.

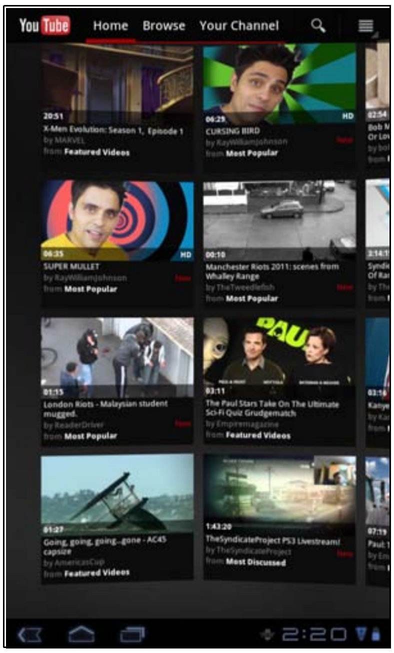


6.10 YouTube

YouTube allows you to watch, upload, and download videos to your device.

Watching videos

1. From the Home screen, tap Apps > **YouTube**.
2. Tap a video to start playback.



Uploading videos

1. From the Home screen, tap Apps > **YouTube**.
2. Tap > **Sign in** to sign in to your **YouTube** account.
3. Tap > **Upload** and select the video that you want to upload.
4. Follow the on-screen instructions to upload your video.

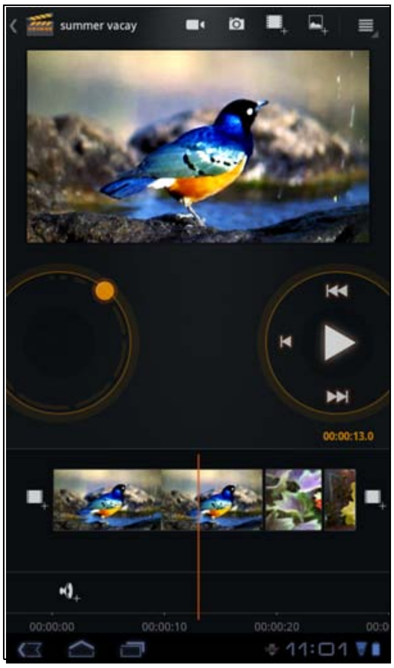
Searching videos

1. From the Home screen, tap Apps > **YouTube**.
2. To search for videos, tap .
3. Type the keyword to search, and tap **Search**.

6.11 Movie Studio

Movie Studio allows you to create or edit movies on your device before sharing with your friends or uploading to website (i.e. YouTube).

Creating new movies



1. From the Home screen, tap Apps > **Movie Studio**.
2. Tap to create a new project. Enter a project name and tap **OK**.
3. To add/edit items on your project, do any of the following:
   - To add a video clip, tap .
   - To add a photo, tap .
   - To record a new video clip, tap .
   - To capture a photo, tap .
   - To add music on the background, tap or > **Import music**. Select a song and tap **OK**.
   - To adjust the video elapsed time, tap the time line( ) and drag to the desired time duration.
   - To change the video display, tap > **Change aspect ratio**.
4. When finished, tap > **Export movie**. Set the movie size and quality, and tap **Export**.
   - To change the project name, tap > **Change project name**.
   - To delete, tap > **Delete project**.

Viewing movies

1. From the Home screen, tap Apps > **Movie Studio**.
2. Tap the desired project.
3. Tap or > **Play exported movie** to start movie playback.
   - To change the project name, tap > **Change project name**.
   - To delete, tap > **Delete project**.

Sharing movies

1. From the Home screen, tap Apps > **Movie Studio**.
2. Tap the desired project.
3. Tap > **Share movie** to share your movies via Bluetooth, Email, Gmail, Twidroyd, or YouTube.

Chapter 7: Using Bluetooth

Bluetooth modes

- **On:** Bluetooth is turned on. Your device detects other Bluetooth devices, but your device is not visible to others.
- **Discoverable:** Bluetooth is turned on and your device is visible to other Bluetooth devices.
- **Off:** Bluetooth is turned off.

To turn Bluetooth on or off

1. From the Home screen, tap Apps > **Settings** > **Wireless & networks**.
2. Tap **Bluetooth** check box to activate the Bluetooth function.
3. To make your device visible to others, tap **Bluetooth settings** > **Discoverable** check box to make this device visible to other devices.

7.1 Connecting to Bluetooth Devices

A connection to a Bluetooth device is called a partnership. You need to pair and create a partnership with a Bluetooth device to exchange information.

1. From the Home screen, tap Apps > **Settings** > **Wireless & networks**.
2. Tap **Bluetooth settings** to view the menu options.
3. To search for a new device, tap **Find nearby devices** > **Scan for devices**.
4. Tap a detected device.
5. To start pairing, enter the **PIN** and tap **OK**.

   NOTE:

   - The PIN of the device must be the same PIN on the other bluetooth device.
   - On some devices, tap **Pair** to start pairing.
6. The paired bluetooth device name is displayed.

   NOTE: Once a partnership has been created, connecting to that device again will no longer require entering the PIN.



Chapter 8: Multimedia Applications

8.1 Photos and Videos

This device is equipped with rear and front cameras to take photos and videos. By default, your device uses the rear camera to take photos or record videos.

Taking a photo



1. From the Home screen, tap Apps > **Camera**.

   To switch to front camera, tap .

2. Aim the device at the subject.

   Tap / to zoom in/out on the subject.

3. Tap to take the shot.

   To focus on the image before taking the shot, tap and hold . The focus frame turns green to indicate that the focus is set.

Recording a video



1. From the Home screen, tap Apps > **Camera**.
2. Tap to switch to Camcorder mode.

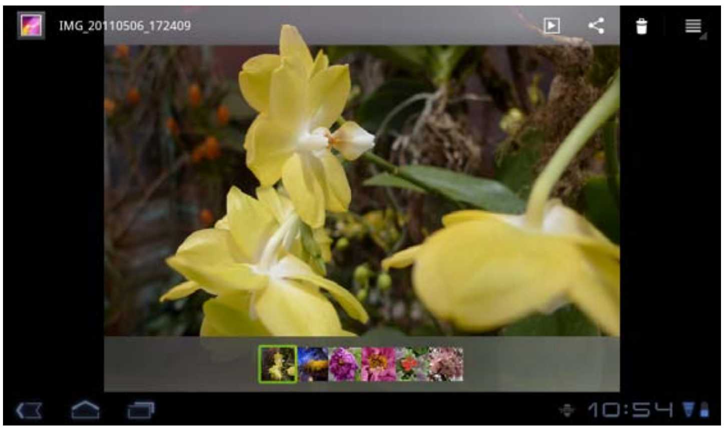
   To switch to front camera, tap .
3. Aim the device at the subject.
4. To start recording, tap .

   To stop recording, tap .

Reviewing a photo

After taking a photo, tap the window located at bottom left corner to preview the latest captured photo on the screen.

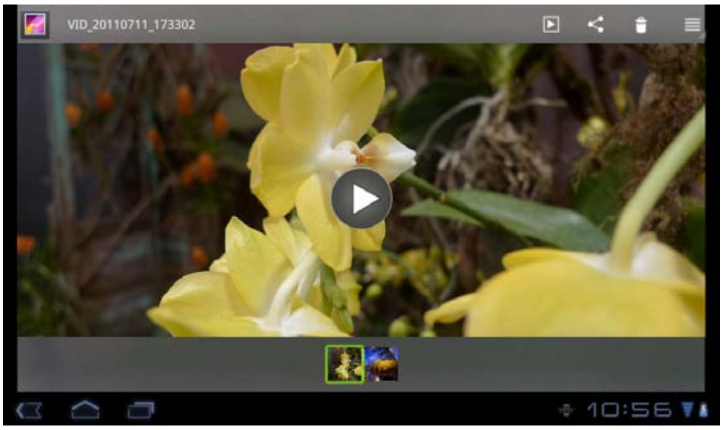
- Tap to start the slideshow.
- Tap to share the photo via Twidroyd, Picasa, Bluetooth, Gmail, or Email.
- Tap to delete the photo. Then, tap **Confirm Delete** to confirm file deletion.
- Tap to view photo details, rotate the photo to the left/right, set the photo as contact photo/wallpaper, or crop the photo.
- Tap to return to Camera mode.



Reviewing a video

After recording a video, tap the window located at bottom left corner to preview the latest recorded video on the screen.

- Tap to play the video.
- Tap to start the slideshow.
- Tap to share the video via Twidroyd, YouTube, Bluetooth, Gmail, or Email.
- Tap to delete the video. Then, tap **Confirm Delete** to confirm file deletion.
- Tap to view the video details.
- Tap to return to Camcorder mode.



Configuring camera settings

Tap the icon (on the right side of the screen) to access the respective camera/ camcorder menu. Swipe your finger up and down to scroll the page for more options.



Tap an option to configure camera settings.

Tap to view and adjust the general settings of your camera:

Mode	Setting	Available options
Camera mode	Flash mode	Auto, On, Off
	White balance	Auto, Incandescent, Daylight, Fluorescent, Cloudy
	Color effect	None, Mono, Sepia, Negative, Solarize
	Scene mode	Auto, Portrait, Landscape, Night, Theatre, Beach, Snow, Sunset, Fireworks, Candlelight, Sports
	Store location	Off, On
	Focus mode	Auto, Infinity, Macro
	Exposure	-2, -1, 0, +1, +2
	Picture size	5M Pixels, 3M Pixels, 2M Pixels,1M Pixels, VGA
	Picture quality	Super fine, Fine, Normal
	Restore default	OK, Cancel
Video mode	Flash mode	On, Off
	White balance	Auto, Incandescent, Daylight, Fluorescent, Cloudy
	Color effect	None, Mono, Sepia, Negative, Solarize
	Video quality	High, Low, YouTube (High, 15m)
	Time lapse interval	Off, 1s, 1.5s, 2s, 2.5s, 3s, 5s, 10s

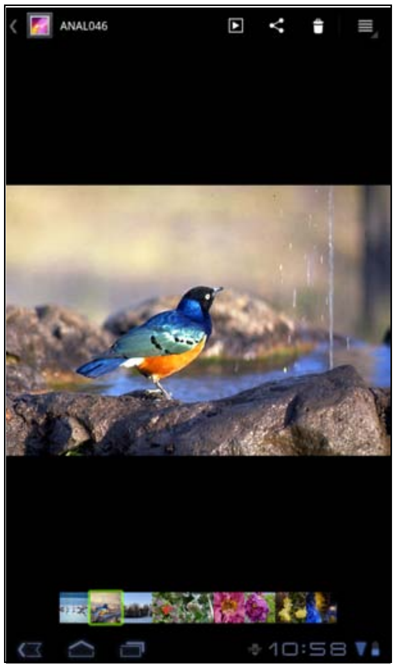
8.2 Viewing Photos & Videos

Viewing photos

1. From the Home screen, tap Apps > **Gallery.**
2. Tap the desired folder to view the images in thumbnails.
3. Tap an image to view.



4. Swipe your finger to the left/right to view the previous/next image.
   - To play the slideshow, tap the slideshow icon.
   - To share the photo via Twidroyd, Picasa, Bluetooth, Gmail, or Email, tap the share icon.
   - To delete the photo, tap the delete icon. Then, tap **Confirm Delete** to confirm file deletion.
   - To edit the photo, tap the menu icon to show more options.



Playing videos

1. From the Home screen, tap Apps > **Gallery.**
2. Tap the desired folder to view the videos in thumbnails.
3. Tap the video to playback.

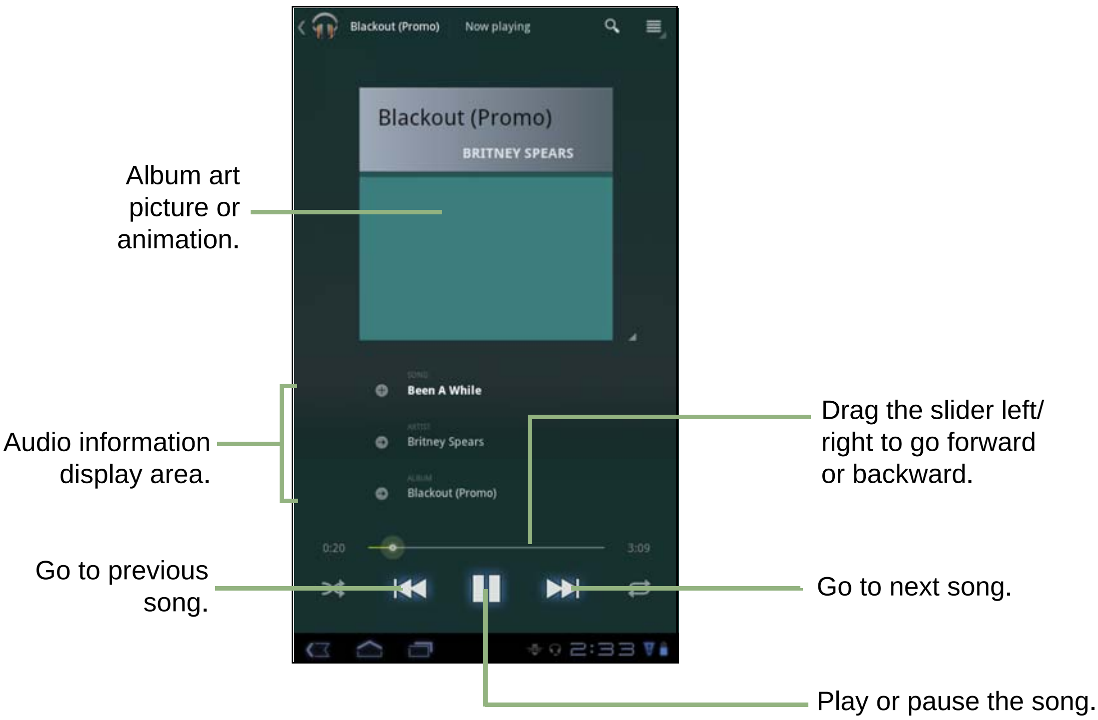


8.3 Using Music Player

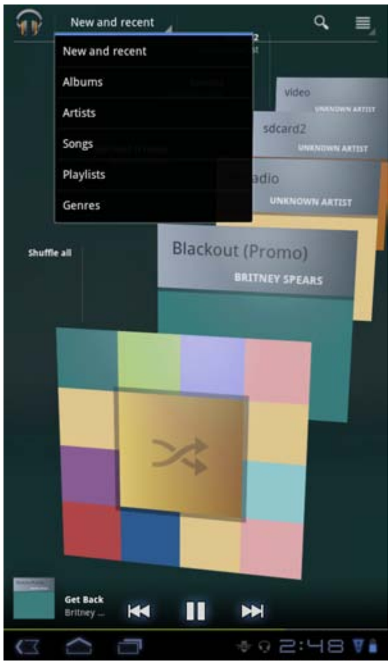
You can transfer music to the device from the computer. From the Home screen, tap Apps > **Music**.

Music screen

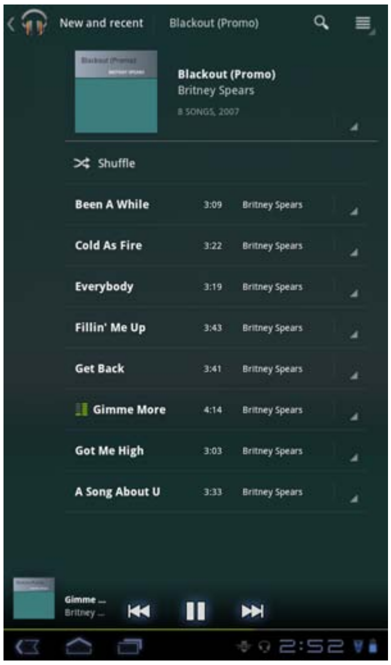
- **Playback screen:** Displays the playback area with the playback controls.



- **Library screen:** Displays folder categories to search for media files. It contains the following categories: **New and recent**, **Albums**, **Artists**, **Songs**, **Playlists**, and **Genres**.



- **New and recent screen**: Displays the current playlist



Playing music

To play music

1. From the Home screen, tap Apps > **Music**.
2. Tap **Songs** to view the list of songs.
3. Tap a song to play.



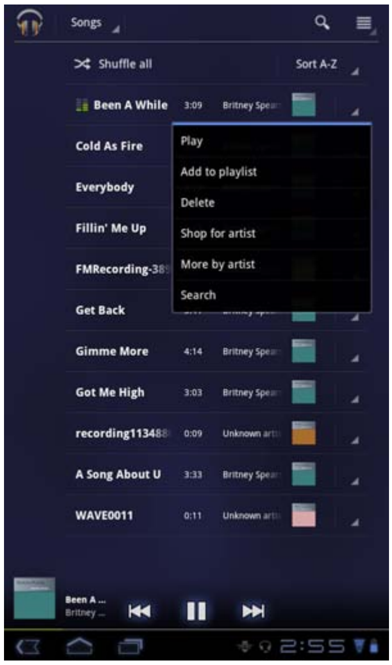
Managing playlists

To add a music file to playlist

Add songs to a specific playlist or create a playlist.

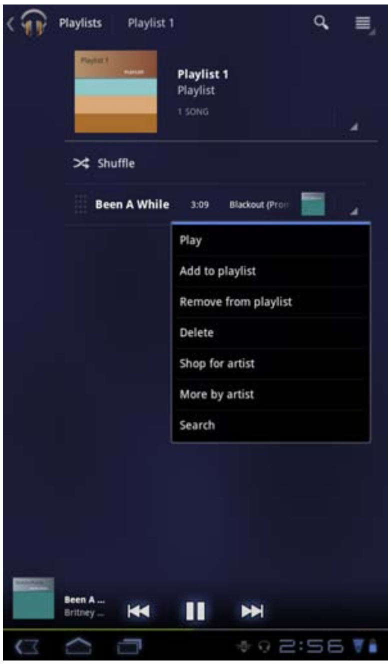
1. From the Home screen, tap Apps > **Music**.
2. Browse for the song that you want to add in a playlist.
3. Select the song and tap > **Add to playlist**.
4. Select from the current playlist or tap **New playlist** to create a new playlist. The song is added to the playlist.

   NOTE: If you create a new playlist, enter the playlist name, then tap **OK**.



To remove a music file from playlist

1. From the Home screen, tap Apps > **Music**.
2. Tap **Playlists** and browse for the playlist.
3. Select the song and tap > **Remove from playlist**.
   The song is removed from the playlist.



8.4 Sharing Media

Once your device has an active network connection, you can share media content on your device to other shared computers or NAS devices located on the same network as your device.

Viewing media files

You can view the media content stored on other shared computers or NAS device located on the same network.

1. From the Home screen, tap Apps > **Myriad UPnP Remote**.
2. On the top of the screen, select the appropriate media player type.
   - To play videos, select **My Video Player**.
   - To play music, select **My Music Player**.
   - To view photos, select **My Slideshow**.
3. Tap the desired media server from the server list.
4. Browse the media files on the available folders.
5. Tap the desired file(s) to play.
   A green tick icon appears on the selected file.
6. Slide up, and tap to play/view the selected file(s).
   - To add the selected file(s) into the playlist, tap .



Downloading media files

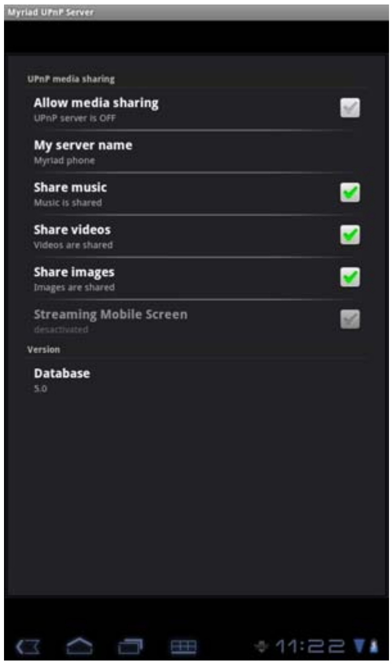
You can download the media content stored on other media server to your device.

1. From the Home screen, tap Apps > **Myriad UPnP Server**.
2. Tap the desired media server from the server list.
3. Browse the media files on the available folders.
4. Tap the desired file(s) to download.
   A green tick icon appears on the selected file.
5. Slide up, and tap to download the selected file(s).
   All files are saved in the memory card.

Sharing media files

You can share the media content stored on your device to other media servers located on the same network.

1. From the Home screen, tap Apps > **Myriad UPnP Server**.
2. Tap the item that you want to share.
3. To change the server name, tap **My server name**. Enter the server name and tap **OK**.
4. After all settings are completed, tap **Allow media sharing** check box to activate the Media Share function.
5. To view the media files, see “Viewing media files” on page 49.



Uploading media files

You can upload the media content stored on your device to other media servers.

1. From the Home screen, tap Apps > **Myriad UPnP Server**.
2. Tap **Allow media sharing** check box to activate the Media Share function.
3. Tap to exit and tap **Myriad UPnP Remote.**
4. Tap your device media server.
5. Browse the media files on the available folders.
6. Tap the desired file(s) to upload.

   A green tick icon appears on the selected file.
7. Slide up, and tap to upload the selected file(s).



NOTE: When switching from one Wi-Fi network to another, it is recommended to restart **Myriad UPnP Remote** application and tap > **Kill all UPnP activities** check box to reset all media sharing activities.

Chapter 9: Applications

Your device comes with the following pre-installed applications.

Application	Description
Browser	Browse the web and download files from the Internet. See page 25.
Calculator	Perform basic arithmetic functions, such as addition, subtraction, multiplication, and division. See page 54.
Calendar	Create and track schedule or appointments. See page 54.
Camera	Capture photos and record videos. See page 41.
Clock	Set up alarms. See page 66.
Contacts	Store names, numbers, email, and other information. See page 15.
Documents To Go	View Microsoft® Office and Adobe file formats. See page 55.
Downloads	View or delete the files that you have downloaded in Browser, Gmail, or Email. See page 56.
Email	Send and receive email messages. See page 21.
File Browser	Manage audio, video, photo, and other files. See page 56.
FM Radio	Tune and listen to the radio. See page 57.
Gallery	View and edit photos and videos. See page 45.
Gmail	Access your Gmail account on your device. See page 27.
Google Search	Search applications and contacts on your device, and the Internet using Google Search. See page 37.
Latitude	See your friends' locations and share yours with them. You need to sign in with your Google account to use this feature. See page 35.

Application	Description
Maps	View the map and get directions to your destination. See page 32.
Market	Purchase games and other applications from Android Market and download them to your device. See page 36.
Movie Studio	Create or edit movies on your device. See page 39.
Music	Play and manage music and audio files on your device. See page 46.
Myriad UPnP Remote	Use to view the media content stored on other media server or NAS storage on the same network. See page 49.
Myriad UPnP Server	Use to share your device media content with other computers on the same network. See page 50.
Navigation	Use to track your location, find places, and get driving directions to your destination. See page 33.
Places	Help you to find the places around you. Local information available includes restaurants, coffee shops, bars, hotels, attractions, ATMs, gas stations, and more. See page 37.
Settings	Configure wireless settings and other general settings of your device. See page 62.
Talk	Log in and chat with friends using Google Talk. See page 30.
TouchPal keyboard	Configure the keyboard settings. See page 19.
Twidroyd PRO	Log in and use Twidroyd applications on your device. See page 60.
Voice Search	Use Google Search by saying the word instead of typing them. See page 38.
YouTube	Watch videos from YouTube on your device. See page 38.
Camangi Market	Applications store for 6"~10" Android Tablet.
AppInstaller	Manage/ Uninstall/ export your application in your device.
CWeather	Check lastest weather information and forecast for following 3 days, also provide widget for your device.
Simeji	Japanese input method
fring	Provide text/ voice/ video communucations with your friends, plus call out service.

9.1 Browser

Open the **Browser** to view web pages. See “Browsing Web Pages” on page 25.

9.2 Calculator

With **Calculator**, you can perform basic arithmetic functions on your device.

1. From the Home screen, tap Apps > **Calculator**.
2. Use the on-screen calculator keypads to perform arithmetic calculation.



9.3 Calendar

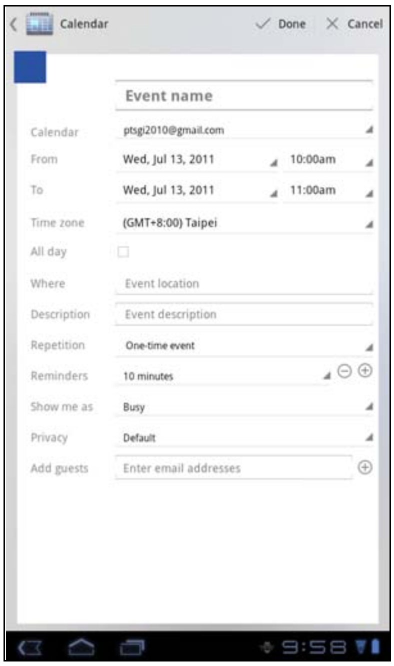
The **Calendar** lets you schedule and sound alarms for appointments, meetings and other events. Scheduled appointments for the day can be displayed on the Home screen.

To schedule an event

1. From the Home screen, tap Apps > **Calendar**.
2. Tap > **New event**.
3. Enter the event details.
4. Select the date and time for **From** and **To** fields.

   NOTE: For an all-day event, check **All day**.
5. To set repetition, select the repetition from the list.
6. To set a reminder, select the time from the list.
7. When finished, tap Done .

   TIP: From the Calendar screen, tap and hold a day or a time slot then set a new appointment on the tapped date or time.



9.4 Camera

Capture photos and record videos with this device. See “Photos and Videos” on page 41.

9.5 Clock

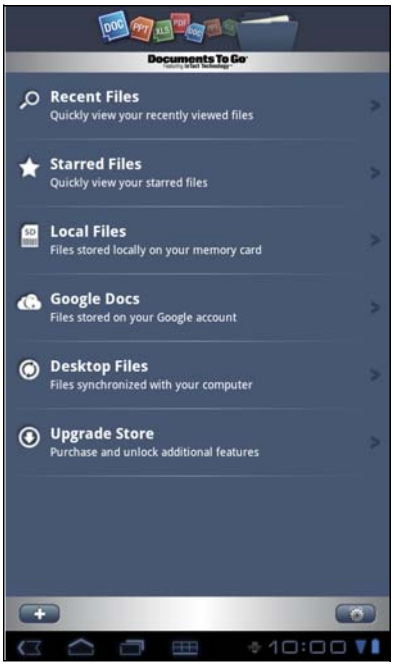
Set alarms with this device. See “Alarms settings” on page 66.

9.6 Contacts

View or manage your contact list. See “Contacts” on page 15.

9.7 Documents To Go

Documents To Go allows you to open Microsoft® Office and Adobe file formats.



1. From the Home screen, tap Apps > **Documents To Go**.
2. Tap the document category that you want to view.
3. Tap the file you want to open.
   - Swipe your finger on the screen to pan or go through other pages.
4. To close the file, tap .

NOTE: To create a new document or edit an existing document, purchase the full version of **Documents To Go**.

Purchase Documents To Go

To get the full version of Documents To Go:

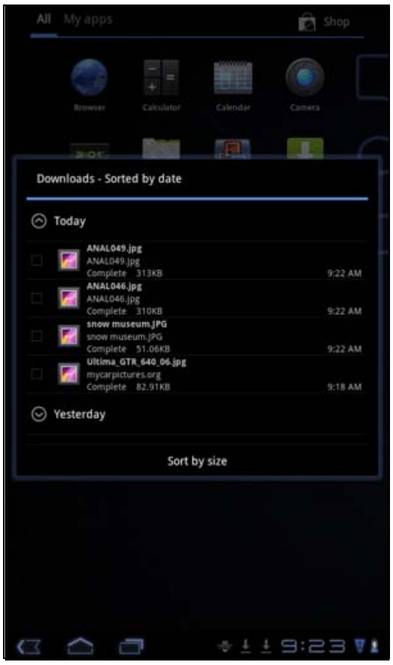
1. Tap **Upgrade Store**.
2. Tap **More**. Browser is launched and you will be redirected to www.dataviz.com.
3. Follow the on-screen instructions to complete purchase.

9.8 Downloads

Use **Downloads** to view or delete what you have downloaded in Browser, Gmail, or Email.

NOTE: The downloaded files are stored in the "Download" folder in your memory card.

1. From the Home screen, tap Apps > **Downloads**.
2. Tap an item to view it.



Managing files

- To delete a file, tap the check box on the left side of the image. A green tick appears, tap .
- To sort the file by size, tap **Sort by size**.
- To sort the file by time, tap **Sort by time**.
- To view files that have been downloaded earlier, tap the headings.

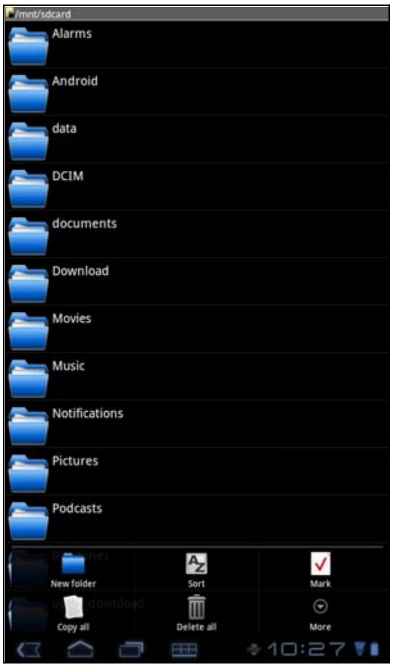
9.9 Email

Use **Email** to connect to your remote mailbox and retrieve your email messages from your device. See "Using Email" on page 21.

9.10 File Browser

File Browser lets you browse the contents of your device and the memory card.

1. From the Home screen, tap Apps > **File Browser**.
2. Tap the folder list and tap the folder you want to explore.



Managing files and folders

- To open a folder or file, tap the file or folder.
- To move, delete, rename or view file or folder details, tap and hold to view the options. Then tap a desired option.
- To copy, tap and hold a file or folder, then tap **Copy**. To paste a file or folder, tap > **Paste**.
- To create a new folder, tap > **New folder**.

- To sort items, tap > **Sort**, then tap a sorting option.
- To mark a file or folder, tap > **Mark**.
- To copy all files and folders, tap > **Copy all**.
- To delete all files and folders, tap > **Delete all**.
- To search for a file, tap > **More** > **Search**.

9.11 FM Radio

FM Radio lets you listen to the FM radio.

NOTE: You must connect a headset or an earphone to use this function.



1. From the Home screen, tap Apps > **FM Radio**.
2. Do any of the following:
   - To manually tune to a frequency, tap on a desired frequency.
   - To tune to another radio station, tap or .
   - To view the Favorite List, tap .
   - To add the current radio station into the Favorite list, tap , and then enter the station name and tap **OK**.
   - To set the desired radio station frequency, tap . Enter the radio frequency and tap **OK**.
   - To turn on the speaker, tap > **Speaker on**.
   - To mute the sound, tap > **Mute**.
   - To change other radio settings, tap > **Settings**.

9.12 Gallery

You can view your captured images, recorded video clips, and downloaded images in **Gallery**.

1. From the Home screen, tap Apps > **Gallery**.
2. Tap the desired folder to view the camera pictures or camera videos.

   The images or videos are displayed in thumbnails.
3. To view photos or videos, see “Viewing Photos & Videos” on page 45.



9.13 Gmail

Use **Gmail** to send and receive emails using your Google email account. See “Gmail” on page 27.

9.14 Google Search

Search information on your device and on the web with **Google Search**. See “Google Search” on page 37.

9.15 Latitude

Latitude allows you to keep track of your friends’ location and share your location to them. See “Latitude” on page 35.

9.16 Maps

Use **Maps** to view the map and get directions to your destination. See “Maps” on page 32.

9.17 Market

Use **Market** to purchase and download games and other applications to your device. See “Market” on page 36.

9.18 Movie Studio

Use **Movie Studio** to create your own movies. See “Movie Studio” on page 39.

9.19 Music

Use **Music** to play music files or recorded voice files. See “Using Music Player” on page 46.

9.20 Myriad UPnP Remote

With **Myriad UPnP Remote**, you share media content on your device to other shared computers or NAS devices located on the same network as your device. See “Sharing Media” on page 51.

9.21 Myriad UPnP Server

Use **Myriad UPnP Server** to enable media sharing stored on your device to other media servers located on the same network. See “Sharing media files” on page 52.

9.22 Navigation

Use **Navigation** to locate your location and provide a real time turn by turn direction to your chosen destination. See “Navigation” on page 33.

9.23 Places

Places is a location-based application that helps you find the places and things around you. See “Places” on page 37.

9.24 Settings

In the **Settings** menu, you can view and make adjustments for wireless & network settings, device general settings and security settings. See “Device Settings” on page 62.

9.25 Talk

Use **Talk** to chat with your friends. See “Talk” on page 30.

9.26 TouchPal keyboard

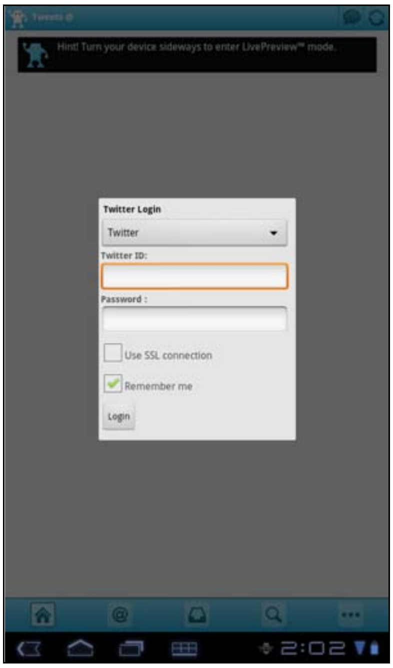
Use **TouchPal keyboard** to configure the keyboard settings. See "Configuring Keyboard Settings" on page 19.

9.27 Twidroyd PRO

Twidroyd PRO is a Twitter™ client that allows you to connect and share ideas with your friends. With LivePreview, you can easily browse links, photos, or videos.

Logging in to Twidroyd PRO for the first time

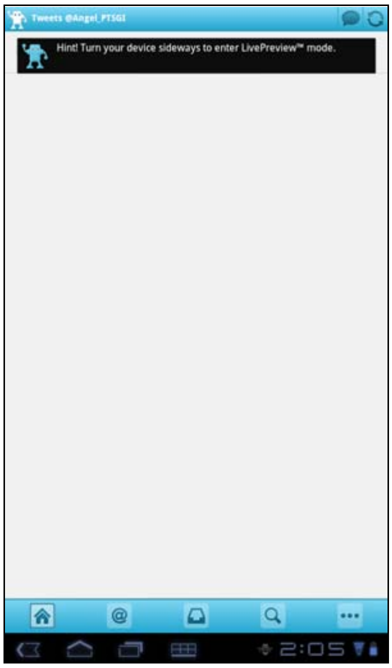
1. From the Home screen, tap Apps > **Twidroyd PRO**.
2. Tap **START SETUP**.
3. After reading the ***End User License Agreement***, tap **Accept**.
4. Enter your Twitter username and password.
5. Tap **Login**.



Twidroyd options

Once logged in, you can begin using Twidroyd and do any of the following:

- To compose a tweet, tap . Compose your tweet that you would like to send to your followers and tap .
- To view replies, tap .
- To view direct messages, tap .
- To search a person, tap . Enter the person's name and tap .
- To return to the main screen, tap .
- To configure and manage Twidroyd settings, tap and select one of the available options.



9.28 Voice Search

Use **Voice Search** to say the words to search in the Internet using Google search engine. See “Voice Search” on page 38.

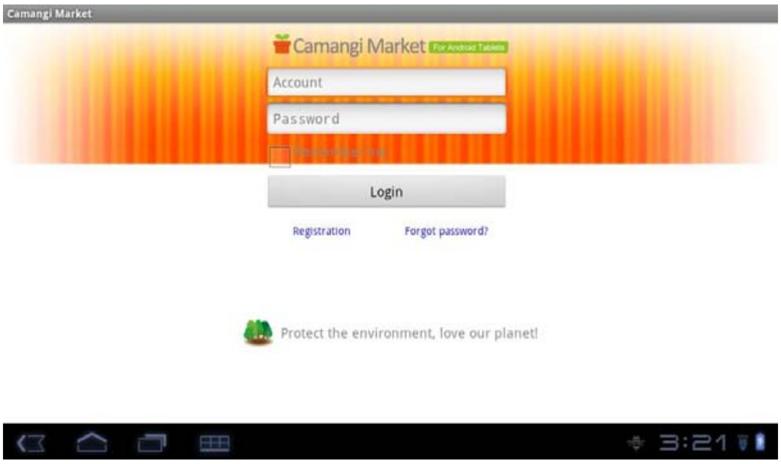
9.29 YouTube

Use **YouTube** to watch, upload, and view videos from YouTube using your device. See “YouTube” on page 38.

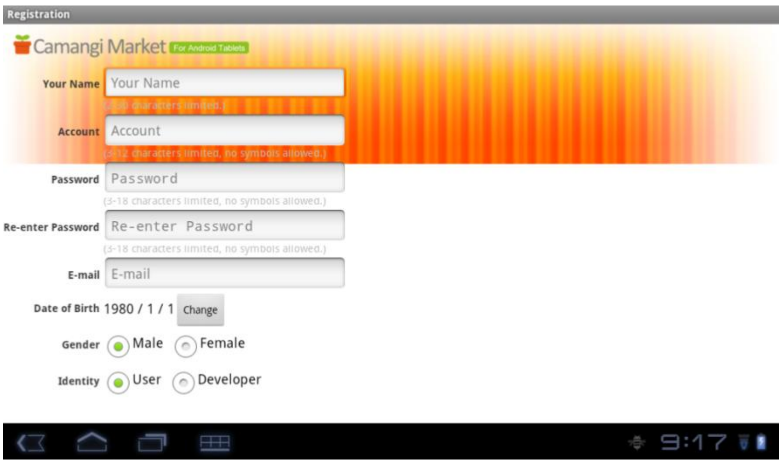
9.30 Camangi Market

Camangi Market provides various Android apps to enrich your digital life.

Touch the **CMarket**  icon on the Launcher screen to connect to the Camangi Market application and touch the **Apps** icon to enter the Camangi Market - Apps page.

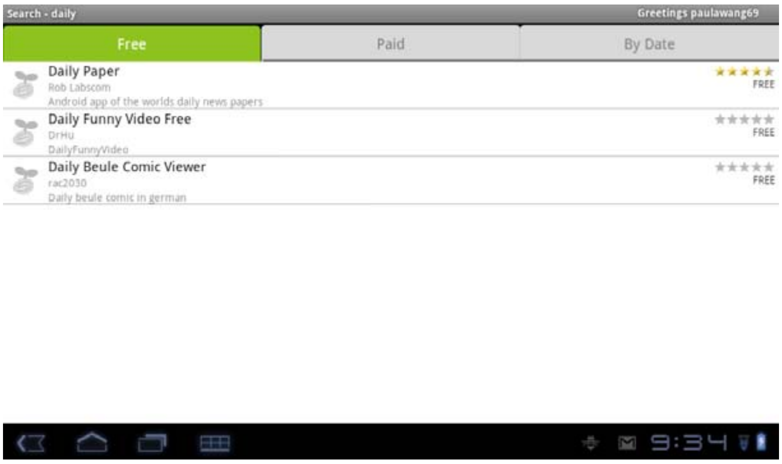


If you haven’t register on Camangi Market, you can register a new account and finish registration after fill out all the information.



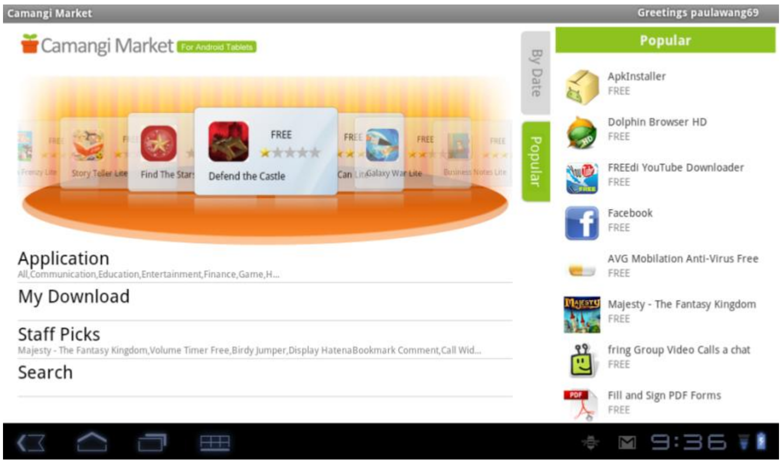
Select Apps

Find Apps by Search: enter the apps name you want to find and touch the icon to start the search. The screen will show you the related apps list.



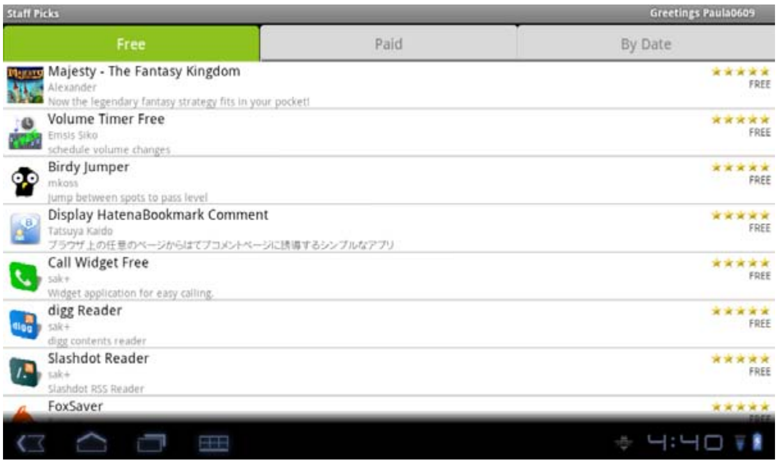
Apps

After log in you can choose to enter Apps, My Download, Staff Picks, Search to view the latest information. And you can see the Top 10 apps on Camangi Market by popularity at right side.



Staff Picks

Click **Staff Picks** to enter the function and you can see the apps selected by Camangi Team.



View Apps

Touch the **My Download** icon on the Camangi Market Home after login in. On the My Download, you can manage apps you have downloaded by touching the apk icon.
And, you can rate and update the apps you have ever downloaded and installed by touch Rating or Update icons.



Find Apps by Category

Touch a category you want to select to view the apps list.

Apps will listed by popularity. On the apps list, you can view the apps name, developer name, price, and install information.

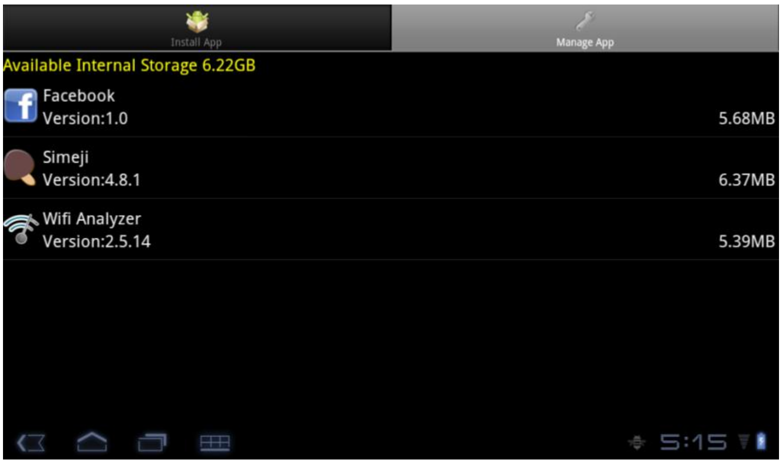


Touch the Apps block on the apps list to enter the Apps. And, you will see a detailed description about the app you have selected, including screenshot and reviews. You can also download and install the apps into your device. But, remember to login before downloading and installing any apps.



9.31 AppInstaller

ApkInstaller is an application for you to easily install the apk file stored in your SD card to your Mangrove7. Another function is it can easily uninstall the application you installed or export to your MSD card.



9.32 Weather

Know Weather Application

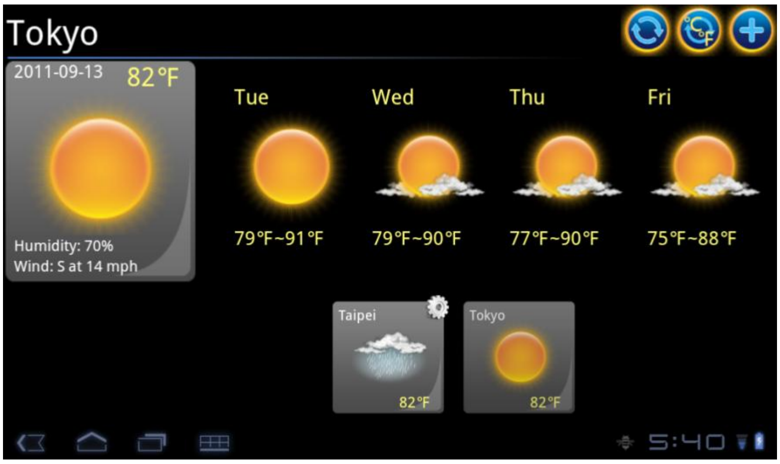
Touch the **Weather** icon on the Quick Dock to enter the Weather application and you will see the primary city's weather information. You will see the city toward the top of the screen. The current and the following 3 days weather forecast will be displayed on the middle of the screen. From left to right, the first weather information displays the Current Weather, Temperature, Humidity, and Wind condition of a city. The following
64
four weather information displays the four days weather forecast, including the Day, Weather, and Temperature range information of a city. If you have more than 2 cities information, you can see the brief view on the bottom of the application with current data from last time update, touch the city and you will change the primary city display, if you have too many cities in the application, just light press the city and move right or left, then you can choose the city you want to check.

press 

 to enter weather

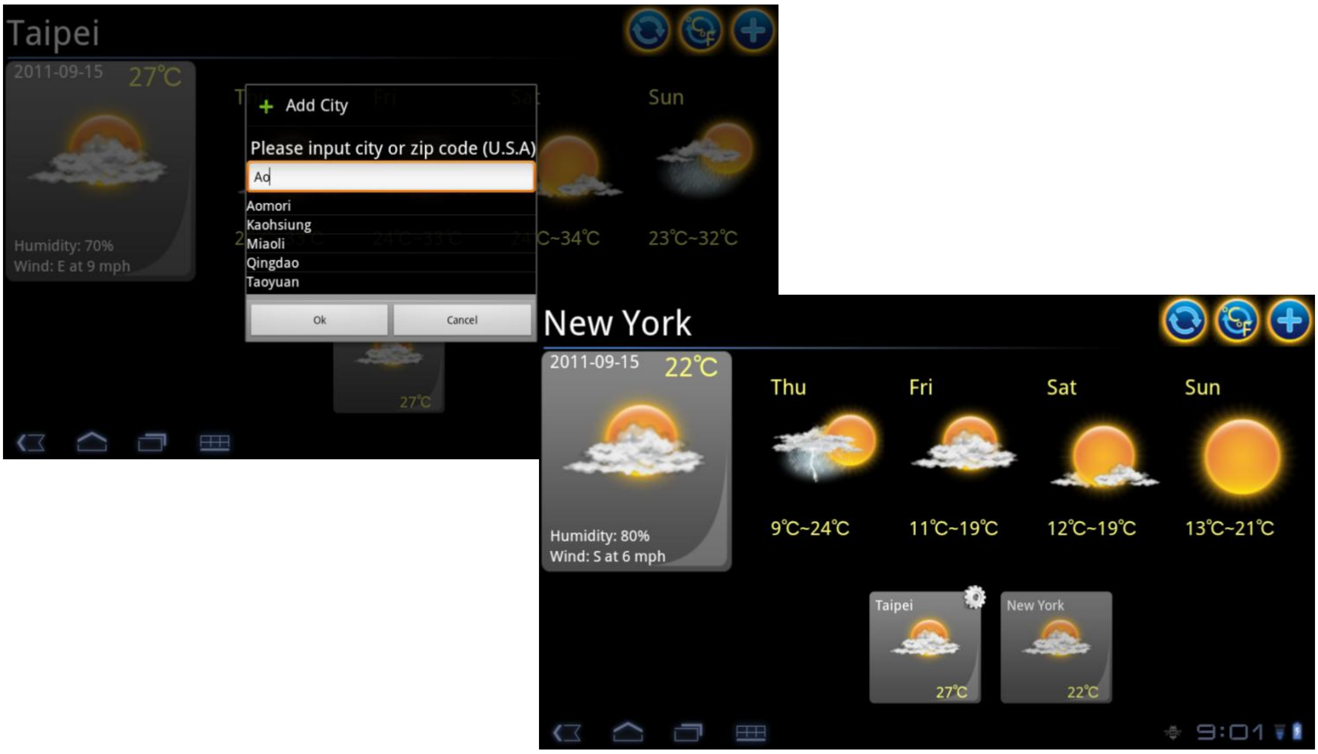


Touch weather icon on the Quick Dock to enter Weather application. Firstly, you can add city by press menu key and choose “Add City”. And you can input city or zip code (for USA only) in the blank and then press “Ok” button to proceed. After set up, you will see the city weather information show on the application; you can then add more cities you want by repeat the previous steps.



NOTE:

- Before using the Weather application, please make sure your device is connected to the Internet.
- Weather application support keyword association function, for example, if you enter “ir”, all the cities name have “ir” will be showed on the list to choose.

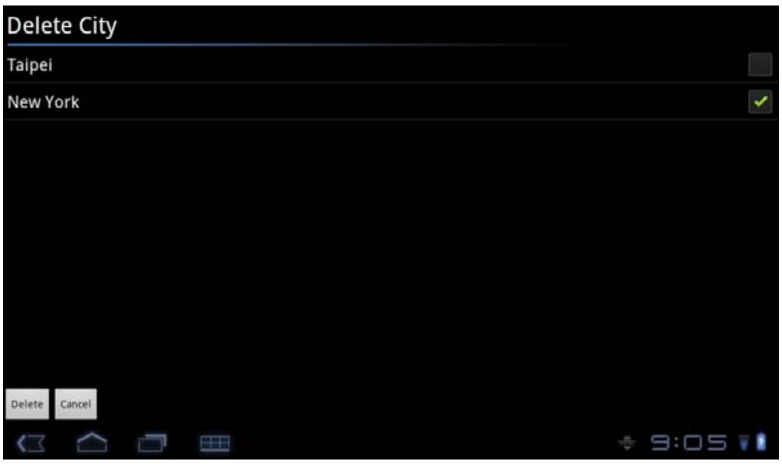


Switch Temperature Measures

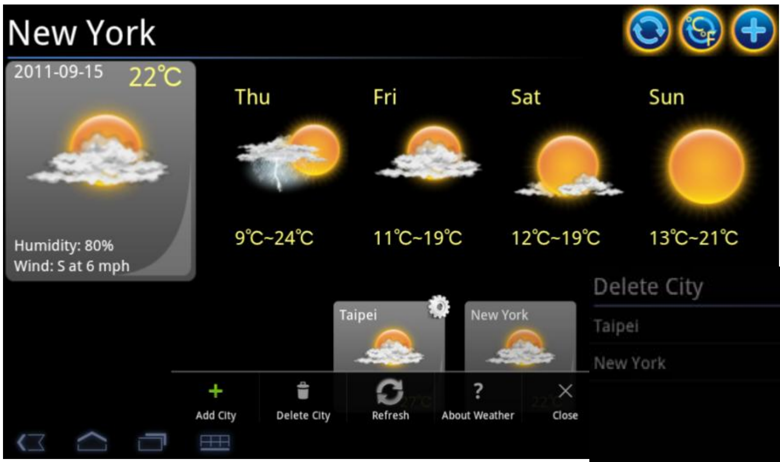
Touch the top of second right icon on the interface  to switch between Fahrenheit and Centigrade measurement.

Delete City Weather

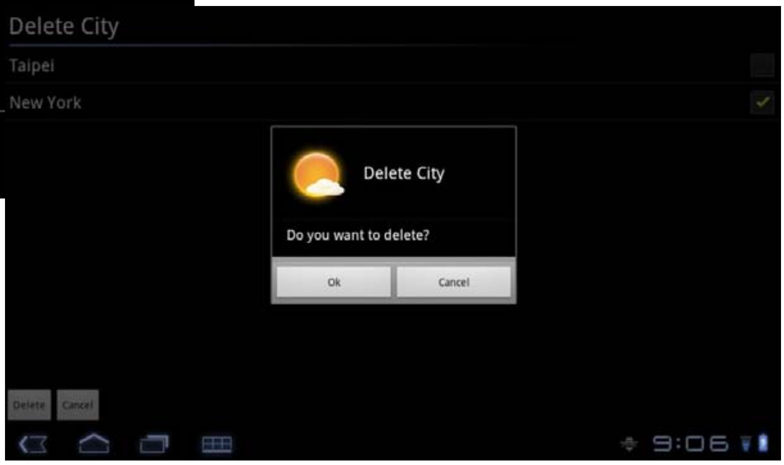
By long press the city icon on the bottom of application, the delete function screen will pop up and you can choose to delete the city.



Or you can press the menu key and choose “Delete city”. Choose the city you wish to delete and delete it.



You will see the screen to appear currently weather



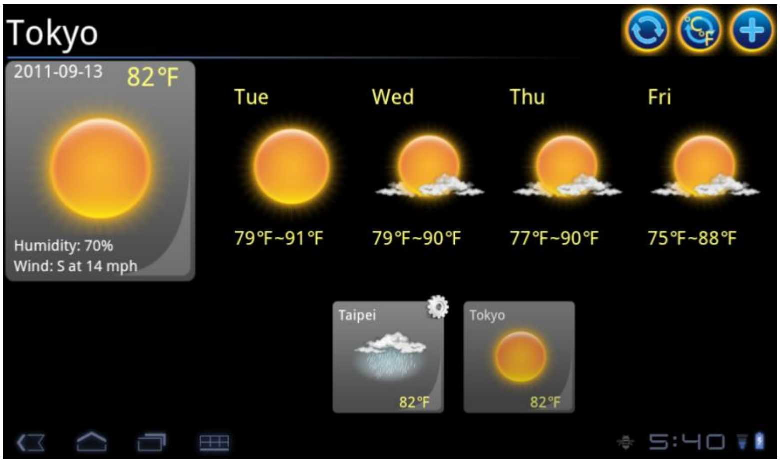
Press  to refresh the screen

Press  to change C to F

Press  to add city

Add New City

Touch weather icon on the Quick Dock to enter Weather application. Firstly, you can add city by press menu key and choose “Add City”. And you can input city or zip code (for USA only) in the blank and then press “Ok” button to proceed. After set up, you will see the city weather information show on the application; you can then add more cities you want by repeat the previous steps.

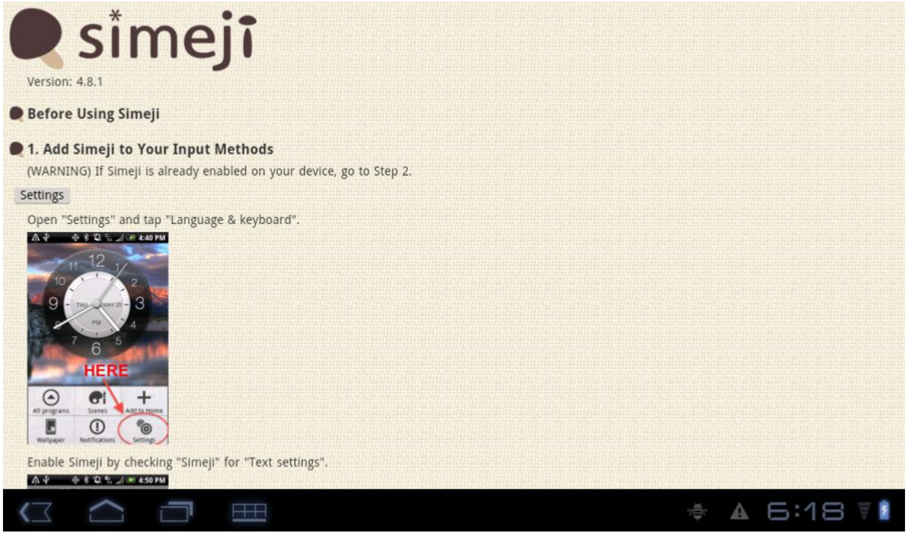


You can see the city appear in right side

9.33 Simeji

Simeji is a Japanese input method.

Press to enter Simeji you will see the screen for more instruction.



9.34 fring

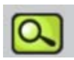
Press you will see the screen below

Enter your ID and password
Than you can start to call

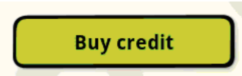


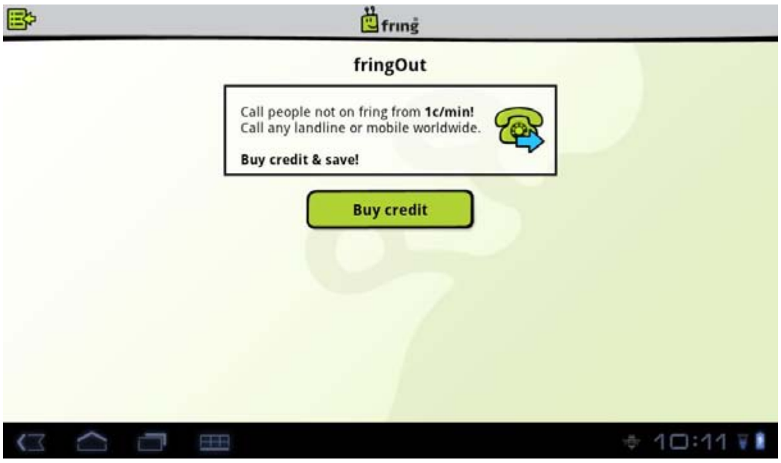
press  to enter below screen



press 

if you saw  it's mean you didn't connect internet

press 

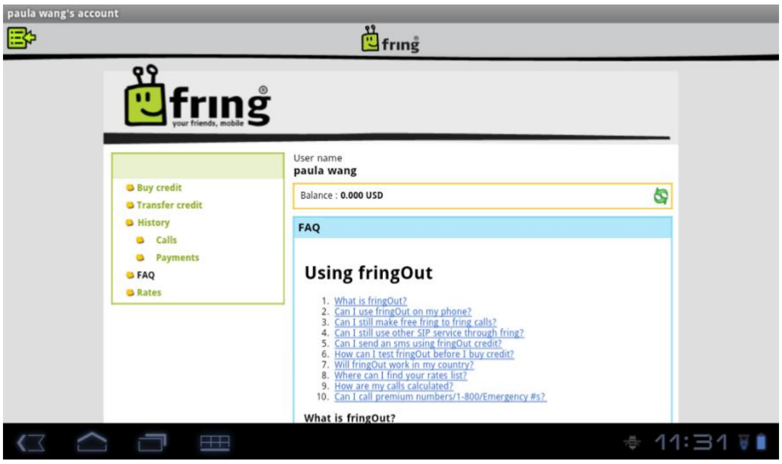


press FAQ

you can find all the answer you need

what is fringout?

Fringout let lets you easily call any landline or mobile phone in the world from 1c/minut



Chapter 10: Managing Your Device

10.1 Device Settings

From the Home screen, tap Apps > **Settings** to view and adjust the settings of your device. Settings menu is categorized into: **Wireless & networks**, **Sound**, **Screen**, **Location & security**, **Applications**, **Accounts & sync**, **Privacy**, **Storage**, **Language & input**, **Accessibility**, **Date & time**, and **About tablet**.

Wireless & networks

Application	Description
Airplane mode	Disable all wireless connections.
Wi-Fi settings	Manage Wi-Fi connections, scan and connect to available Wi-Fi networks.
Bluetooth settings	Manage connections, set device name, and discoverability of the device.
Tethering	Share your tablet’s mobile data connection via USB or Bluetooth.
VPN settings	Set up and manage Virtual Private Networks (VPNs).

Sound

Application	Description
Vibrate	Device vibrates for new notifications (only during Silent mode).
Volume	Adjust the volume for media, notification, and alarms.
Notification ringtone	Set your default notification ringtone.
Audible selection	Enable/disable sound when making screen selection.
Screen lock sounds	Play sounds when locking or unlocking the screen.
Haptic feedback	Play sound when pressing soft keys and on certain UI interactions.

Screen

Application	Description
Brightness	Adjust the brightness of the screen.
Auto-rotate screen	Switch orientation automatically when rotating the device.
Animation	Show animation when opening and closing windows.

Application	Description
Timeout	Adjust delay before the screen automatically goes off.

Location & security

Application	Description
Use wireless networks	Allow location to be determined by Wi-Fi.
Use GPS satellites	Enable GPS satellites.
Use location for Google Search	Use location to improve Google Search results and other Google services.
Configure lock screen	Set the lock screen with a pattern, PIN, or password.
Owner info	Show owner info on the lock screen.
Encrypt tablet	Set user to enter a PIN or password to decrypt your device each time you turn it on.
Visible passwords	Show passwords as you type.
Device administrators	Add or remove device administrators.
Use secure credentials	Allow applications to access secure certificates and other credentials.
Install from SD card	Install encrypted certificates from SD card.
Set password	Set or change the credential storage password.
Clear credentials	Clear credential storage of all contents and reset its password.

Applications

Application	Description
Manage applications	Manage and remove installed applications.
Running services	View and control currently running services.
Storage use	View storage used by applications.
Battery use	View the battery usage on the currently running applications.
Unknown sources	Allow to install non-market applications.
Development	Set options for application development.

Accounts & sync

Application	Description
Background data	Enable background data usage.
Auto-sync	Automatically sync data.
Manage accounts	Tap **Add account** to add an account to configure synchronization settings for Calendar, Contacts, and Gmail.

Privacy

Applications	Description
Back up my data	Back up the current settings and other application data.
Backup account	Back up the account data for debugging purpose.
Automatic restore	Automatically restore backed up settings and other data after application reinstallation.
Factory data reset	Delete all data on the device and restore to factory default settings.

Storage

Application	Description
Internal Storage	Show available device storage.
SD Card	Show available memory card storage.
Umount SD card	Unmount the SD card so you can safely remove it.

Language & input

Application	Description
Select language	Set the on-screen display language for your device.
User dictionary	Add or edit user preset words to the dictionary.
Voice recognizer settings	Set the voice recognizer settings.
Text-to-speech settings	Set the text-to-speech settings.
Current input method	Set on-screen keyboard input method.
Input method selector	Set the input method selector setting.
Configure input methods	Configure on-screen keyboard settings.

Application	Description
Pointer speed	Configure pointer speed.

Accessibility

Application	Description
Download accessibility scripts	Allow applications to download accessibility scripts from Google.
Touch & hold delay	Set the delay until a touch is interpreted as a touch & hold.

Date & time

Application	Description
Automatic date & time	Check to use network provided time.
Set date	Set the date.
Set time	Set the time.
Select time zone	Select the time zone of your current location.
Use 24-hour format	Set the clock to 24-hour format.
Select date format	Set the preferred date format.

About tablet

Check the system update and view device status, battery usage, legal information, model number, and software version.

NOTE: This device uses Android 3.2 platform.



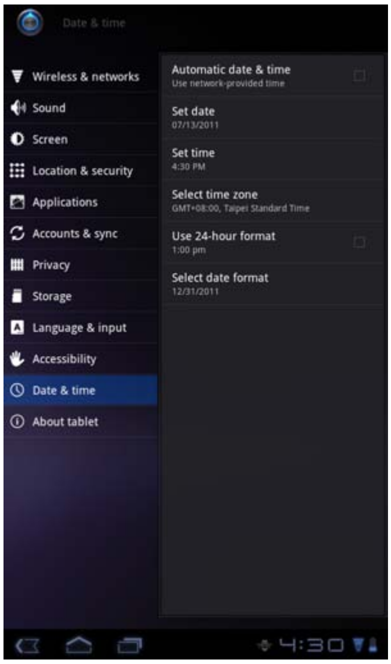
10.2 Changing Basic Settings

Date and time settings

To automatically set date and time

1. From the Home screen, tap Apps > **Settings** > **Date & time**.
2. Tap **Automatic date & time** to automatically set the date and time according to the network.

To manually set date and time

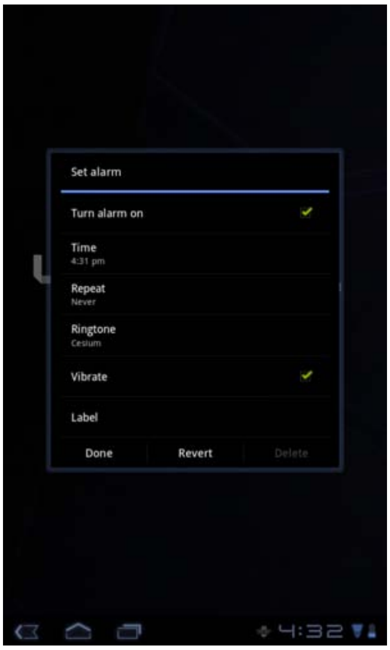


1. From the Home screen, tap Apps > **Settings** > **Date & time**.
2. Tap **Set date** to set the date.
   - To adjust the date, tap the month, day, or year field, and tap ▲ or ▼ to increase or decrease the value. Tap **Set** to apply the values.
   - To change the date format, tap **Select date format**, and select the date format from the list.
3. Tap **Select time zone** to select the time zone from the list.
4. Tap **Set time** to set the time.
   - To adjust the time, tap the hour, minute, second or AM/PM field, and tap **+** or **-** to increase or decrease the value. Tap **Set** to apply the values.
   - To use 24-hour format, tap **Use 24-hour format**.

Alarms settings

You can set up alarms on this device.

To set the alarm



1. From the Home screen, tap Apps > **Clock**.
2. Tap Set alarm.
3. To add an alarm, tap **Add alarm**.
4. Tap the ▲ or ▼ to set the alarm time, and tap **Set**.
5. To set repeat mode, tap **Repeat**. Tap one or more options, then tap **OK**.
6. To set the ringtone, tap **Ringtone**. Tap an option, then tap **OK**.
7. To vibrate when alarm sounds, check **Vibrate**.
8. To enter an alarm label, tap **Label**.
9. After all settings are completed, tap **Done**.

Display settings

The display settings of this device affect the battery and external power level.

To turn off backlight when the device is idle

1. From the Home screen, tap Apps > **Settings** > **Screen**.
2. Tap **Timeout**.
3. Select from the screen timeout list. Your setting is automatically saved.

To adjust brightness

1. From the Home screen, tap Apps > **Settings** > **Screen**.
2. Tap **Brightness**.
3. Drag the **Brightness** slider to adjust brightness settings.
4. Tap **OK** when finished.

To change the screen orientation

1. From the Home screen, tap Apps > **Settings** > **Screen**.
2. Tap **Auto-rotate screen** to automatically switch the screen orientation when rotating the device.

Ringtone settings

You can assign a default ringtone whenever a new notifcation is received.

To change the notification ringtone

1. From the Home screen, tap Apps > **Settings** > **Sound**.
2. Tap **Notification ringtone**.
3. Tap the preferred ringtone from the list.
4. Tap **OK** to confirm.

10.3 Using Wireless & networks

Wireless & networks allows you to manage Wi-Fi, Bluetooth, Tethering, and Virtual Private Networks (VPNs).

1. From the Home screen, tap Apps > **Settings** > **Wireless & networks**.
2. If necessary, do any of the following:
   - To enable or disable **Wi-Fi** or **Bluetooth**, tap their corresponding boxes.
   - To configure Wi-Fi or Bluetooth settings, tap **Wi-Fi settings** or **Bluetooth settings**.
   - To share your device mobile data connection via USB or Bluetooth, tap **Tethering**.
   - To set up and manage Virtual Private Networks (VPNs), tap **VPN settings**.

10.4 Protecting Your Device

You can protect your device from unauthorized users by requiring the PIN code or entering a password.

Screen lock protection settings

You can increase your device security by creating a screen unlock pattern (disabled by default). When enabled, you must draw the correct unlock pattern on the screen to unlock and regain access to the device.

1. From the Home screen, tap Apps > **Settings** > **Location & security**.
2. Tap **Configure lock screen**.
3. Tap **Pattern** to draw pattern to unlock screen.
4. Follow on-screen instructions to draw your own personal unlock pattern and tap **Continue**.
5. Redraw your unlock pattern again and tap **Confirm**.

10.5 Resetting the Device

You can reset your device to its factory defaults.

1. From the Home screen, tap Apps > **Settings** > **Privacy**.
2. Tap **Factory data reset**.
3. Tap **Reset tablet** to reset.

Safety Information

Please read before proceeding

- Following all precautions and instructions will increase the life of device.
- Use only the battery and the power adapter provided by the manufacturer. Use of unauthorized accessories may void your warranty.
- Avoid using the device near electromagnetic sources such as TVs, radios, and microwave ovens.
- Unplug the power adapter from the wall outlet during lightning storms to avoid electric shock or fire.
- Do not expose the device or the battery to direct sunlight.
- Do not store your device in temperatures higher than 50ºC.
- Do not use harsh chemicals or detergents to clean your device.
- Do not handle the device with wet hands while it is being charged. This may cause an electric shock or serious damage to the device.
- The operating temperature for this device is from 0ºC to 50ºC.

SAFETY PRECAUTIONS FOR BATTERY USE

- The battery is not removable.
- End users shall not remove the embedded battery by themselves.
- Use only approved battery.
- Keep the battery dry and away from any liquid since this may cause a short circuit.
- Keep the battery away from metal objects since this may cause a short circuit.
- Do not use damaged or deformed batteries.
- If the battery emits a foul odor, discontinue use.
- Keep the battery away from babies and small children.

If the battery leaks:

- Do not allow the leaking fluid to come in contact with your skin, eyes or clothing. If already in contact, rinse with clean water immediately and seek medical advice.
- Keep the battery away from fire since this may cause the battery to explode.
- Do not attempt to open or service the battery yourself.
- Do not dispose battery in fire or water.
- Recycle or dispose used batteries according to the local regulations.

ROAD AND ENVIRONMENTAL SAFETY

- Turn off the device in areas with a potentially explosive atmosphere or where flammable objects exist such as gas stations, fuel depots, and chemical plants among others. Sparks from these areas could cause explosion or fire and result in injury or even death.
- Do not use device while driving a vehicle.

SAFETY IN AIRCRAFT

Do not use the device on board an aircraft. The device's network signals may cause interference to the navigation system. As a safety measurement, it is against the law in most countries to use the device on board an aircraft.

Android is a trademark of Google Inc. Use of this trademark is subject to Google Permissions.

This product has an Android™ platform based on Linux, which can be expanded by a variety of JME-based application SW.

All products use in this device and trademarkes mentioned herein are trademarks or registered trademarks of their respective owners.

Google™, the Google logo, Android™, the Android logo and Gmail™ are trademarks of Google Inc. Use of this trademark is subject to Google Permissions.

Wi-Fi and the Wi-Fi CERTIFIED logo are registered trademarkes of the Wireless Fidelity Alliance.

microSD™ is a trademark of SD Card Association.

Bluetooth and the Bluetooth logo are trademarks owned by Bluetooth SIG, Inc.

Java, JME and all other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries.

The prediction engine of the input method is TOUCHPAL, provided by COOTEK.

SAR Information

THIS MOBILE DEVICE MEETS GUIDELINES FOR EXPOSURE TO RADIO WAVES. Your mobile device is a radio transmitter and receiver. It is designed not to exceed the limits for exposure to radio waves recommended by international guidelines. These guidelines were developed by the independent scientific organization ICNIRP and include safety margins designed to assure the protection of all persons, regardless of age and health.

The exposure guidelines for mobile devices employ a unit of measurement known as the Specific Absorption Rate or SAR. The SAR limit stated in the ICNIRP guidelines is 2.0 W/kg averaged over 10 grams of tissue. Tests for SAR are conducted using standard operating positions with the device transmitting at its highest certified power level in all tested frequency bands. The actual SAR level of an operating device can be below the maximum value because the device is designed to use only the power required to reach the network. That amount changes depending on a number of factors such as how close you are to a network base station. The highest SAR value under the ICNIRP guidelines for use of the device at the body is 0.792 W/kg. Use of device accessories and enhancements may result in different SAR values. SAR values may vary depending on national reporting and testing requirements and the network band. The device could be used with a separation distance of 0 cm to the human body.

WEEE Notice

The WEEE logo on the product or on its box indicates that this product must not be disposed of or dumped with your other household waste. You are liable to dispose of all your electronic or electrical waste equipment by relocating over to the specified collection point for recycling of such hazardous waste. Isolated collection and proper recovery of your electronic and electrical waste equipment at the time of disposal will allow us to help conserve natural resources. Moreover, proper recycling of the electronic and electrical waste equipment will ensure safety of human health and environment. For more information about electronic and electrical waste equipment disposal, recovery, and collection points, please contact your local city center, household waste disposal service, shop from where you purchased the equipment, or manufacturer of the equipment.

RoHS Compliance

This product is in compliance with Directive 2002/95/EC of the European Parliament and of the Council of 27 January 2003, on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS) and its amendments.

European Union Regulatory Conformance

The equipment complies with the RF Exposure Requirement 1999/519/EC, Council Recommendation of 12 July 1999 on the limitation of exposure of the general public to electromagnetic fields (0–300 GHz). This equipment meets the following conformance standards: EN50360, EN62209-1, EN60950-1, IEC60950-1, EN50332-1/2, EN301489-1, EN301489-3, EN301489-7, EN301489-17, EN301489-24, EN301511, EN301908-1/2, EN300328, EN300440-1/2, EN55022, EN55024.

For the device which tests accordance to EN60950-1:2006, it is mandatory to perform audio tests for EN50332. This device have been tested to comply with the Sound Pressure Level requirement laid down in the applicable EN 50332-1 and EN 50332-2 standards. Permanent hearing loss may occur if earphones or headphones are used at high volume for prolonged periods of time.



A pleine puissance, l’écoute prolongée du baladeur peut endommager l’oreille de l’utilisateur.

The conformity assessment procedure has been followed with the involvement of the following Notified Body:

PHOENIX TESTLAB

Identification mark: CE0700 (Notified Body) CE

Changes or modifications to this product not authorized by the manufacturer could void the EMC compliance and negate your authority to operate the product. This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between

system components to reduce the possibility of causing interference to radios, televisions, and other electronic devices.

We, hereby, declare that this cellular, Wi-Fi, & Bluetooth radio is in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC.

Power saving reminder:

CE Energy-Related Products Directive 2009/125/EC Information

Please ask the local distributor, supplier or importer below information:

- The related information of recycle or dispose.
- The related information of spare parts issue.
- Maintenance service.
- When you don't use this device for a long period, please turn off this device and you can save more electric power.

Intellectual Property Right Information

Right to all technologies and products that comprise this device are the property of their respective owners:

This product has an Android platform based on Linux, which can be expanded by a variety of Java-Script-based application SW.

Google, the Google logo, Android, the Android logo, Gmail, and YouTube are trademarks of Google Inc.

Bluetooth and the Bluetooth logo are trademarks owned by Bluetooth SIG, Inc.

Java, JME and all other Java-based marks are trademarks or registered trademarks of Sun Microsystems, Inc. in the United States and other countries.

microSD is a trademark of SD Card Association.

The prediction engine of the input method is TOUCHPAL, provided by COOTEK.

This equipment may be operated in:							
AT	BE	BG	CH	CY	CZ	DE	DK
EE	ES	FI	FR	GB	GR	HU	IE
IT	IS	LI	LT	LU	LV	MT	NL
NO	PL	PT	RO	SE	SI	SK	TR

Products with 2.4-GHz Wireless LAN Devices France

For 2.4-GHz wireless LAN operation of this product, certain restrictions apply. This equipment may use the entire-2400-MHz to 2483.5-MHz frequency band (channels 1 through 13) for indoor applications. For outdoor use, only 2400-2454 MHz frequency band (channels 1-9) may be used. For the latest requirements, see http://www.art-telecom.fr.

Specifications

Connectivity	
GPS	GPS / AGPS
Wi-Fi	802.11 b/g/n
Bluetooth	2.1 with EDR
USB	USB 2.0 High-Speed client (micro-B type)
Power	
Battery	3200mAH in cell battery, unremovable
AC Adapter	AC input voltage: 100-240Vac, 50/60Hz AC input current: 200mAac max. DC output voltage: 12Vdc (typical) DC output current: 1.5A (typical)
Temperature	
Operating	-15ºC to 50ºC
Non-operating / Storage	-20ºC to 70ºC
Charging	0ºC to 50ºC
Humidity	
Operating	10% to 90% non-condensing
Non-operating / Storage	5% to 95% non-condensing